20STCV19925

Assigned for all purposes to: Stanley Mosk Courthouse, Judicial Officer: Randolph Hammock

Electronically F ED by Superior Court of California, County of Los Angeles on 05/26/2020 11:49 PM Sherri R. Carter, Executive Officer/Clerk of Court, by M. Barel, Deputy Clerk

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| 5 | Attorneys for Plaintiff Zachary Stein | | | | | |
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| 7 | SUPERIOR COURT OF THE ST | TATE OF CALIFORNIA | | | | |
| 8 | COUNTY OF LOS ANGELES | | | | | |
| 9 | ZACHARY STEIN, an individual, | CASE NO.: 208TCV19925 | | | | |
| 10 | Plaintiff, | Unlimited Jurisdiction | | | | |
| 11 | v. | COMPLAINT FOR CIVIL PENALTIES | | | | |
| 12 | STRONG SUPPLEMENTS LLC, a Delaware limited | AND INJUNCTIVE RELIEF | | | | |
| 13 | liability company; and DOES 1 through 50, inclusive, | | | | | |
| 14 | Defendants. | | | | | |
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| | COMPLAIN | NT | | | | |
| | COIVIPLAINT | | | | | |

Plaintiff ZACHARY STEIN, by and through his attorneys, alleges against Defendants STRONG SUPPLEMENTS LLC and DOES 1 through 50, inclusive, as follows:

INTRODUCTION AND SUMMARY OF CLAIMS

This Complaint is a representative action brought by Zachary Stein ("Plaintiff") in the
 public interest of the citizens of the State of California ("the People"). Plaintiff seeks to remedy
 Defendants' failure to inform the People of exposure to Androstenedione, a known carcinogen.
 Defendants expose consumers to Androstenedione by manufacturing, importing, selling, and/or
 distributing a muscle building compound called "Andro the Giant" (the "Subject Product"). Defendants
 know and intend that customers will ingest Androstenedione when they consume the Subject Product.

Under California's Safe Drinking Water and Toxic Enforcement Act of 1986, California
 Health and Safety Code, section 25249.6 *et seq.* ("Proposition 65"), "[n]o person in the course of doing
 business shall knowingly and intentionally expose any individual to a chemical known to the state to cause
 cancer or reproductive toxicity without first giving clear and reasonable warning to such individual . . ."
 (Health & Safety Code, § 25249.6.)

15 3. California identified and listed Androstenedione as a cancer-causing toxic substance as
16 early as May 3, 2011.

4. Defendants failed to sufficiently warn consumers and individuals in California about
potential exposure to Androstenedione in connection with Defendants' manufacture, import, sale, or
distribution of the Subject Product. This is a violation of Proposition 65.

5. Plaintiff seeks injunctive relief compelling Defendants to sufficiently warn consumers in
 California before exposing them to Androstenedione in the Subject Product. (Health & Safety Code, §
 25249.7(a).) Plaintiff also seeks civil penalties against Defendants for their violations of Proposition 65
 along with attorneys' fees and costs. (Health & Safety Code, § 25249.7(b).)

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Plaintiff Zachary Stein ("Plaintiff") is an individual residing in California.

THE PARTIES

7. Plaintiff is informed and believes, and on that basis alleges, that Defendant Strong
 Supplements LLC ("Strong Supplements") is a Delaware limited liability company with its principal place
 of business in Las Vegas, Nevada. Upon further information and belief, Strong Supplements is registered

to do business in California, and does business in the County of Los Angeles, within the meaning of Health
 and Safety Code, section 25249.11. Strong Supplements manufactures, imports, sells, or distributes the
 Subject Product in California and Los Angeles County. Upon still further information and belief, Strong
 Supplements employs ten or more persons.

8. Plaintiff does not know the true names and/or capacities, whether individual, partners, or
corporate, of the defendants sued herein as DOES 1 through 50, inclusive, and for that reason sues said
defendants under fictitious names.

9. Plaintiff will seek leave to amend this Complaint when the true names and capacities of
these defendants have been ascertained. Plaintiff is informed and believes and thereon alleges that these
defendants are responsible in whole or in part for Plaintiffs' alleged damages.

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JURISDICTION AND VENUE

12 10. California Constitution Article VI, Section 10 grants the Superior Court original 13 jurisdiction in all cases except those given by statute to other trial courts. The Health and Safety Code 14 statute upon which this action is based does not give jurisdiction to any other court. Therefore, this Court 15 has jurisdiction.

16 11. Venue is proper in the Los Angeles County Superior Court pursuant to Code of Civil
17 Procedure, sections 394, 395, and 395.5. Wrongful conduct occurred and continues to occur in this
18 County. Defendants conducted and continue to conduct business in this County as it relates to the
19 Products.

12. Defendants have sufficient minimum contacts in the State of California or otherwise
 purposefully avail themselves of the California market. Exercising jurisdiction over Defendants would
 be consistent with traditional notions of fair play and substantial justice.

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FACTUAL ALLEGATIONS

Anabolic Steroid Regulation

Anabolic Steroids are compounds derived from Testosterone intended for muscle building.
 Anabolic Steroids gained popularity in the 1980's. However, due to risks associated with them, anabolic
 steroids were added to Schedule III of the Controlled Substances Act (the "CSA") by the Anabolic

COMPLAINT

Steroids Control Act in 1990. See Pub. L. No. 101-647, 104 Stat. 4851, 4851-54 (1990) (codified as
 amended at 21 U.S.C. §§ 333, 333a, 801 nt., 802, 802 nt., 829 nt., 844 and 42 U.S.C. § 290aa-6 (2000)).
 14. The same year, anabolic steroids were placed in the State of California's list of chemicals
 known to cause reproductive toxicity on April 1, 1990.

Androstenedione

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6 15. Based on the illegality of steroids, manufacturers began attempting an end around existing
7 law by developing precursors to Testosterone. Arguably, the most popular such precursor was
8 Androstenedione. Androstenedione is similar in structure to Testosterone, and its effect on the human
9 body is similarly dangerous. These similarities led to litigation regarding the legality of Androstenedione
10 before it was known to be harmful.

11 16. For example, in 2001, based on the statutory framework at the time, the Court of Appeal
12 in *Consumer Cause, Inc. v. Weider Nutrition International*, 92 Cal.App.4th 363 (2001) determined that
13 Androstenedione was not an anabolic steroid as it was defined at the time because it was a precursor to
14 Testosterone.

17. Thereafter, in 2011, Androstenedione was added to the Proposition 65 list pursuant to
Health and Safety Code section 25249.8 because it was demonstrated to cause cancer. Specifically,
Androstenedione was listed because of its use for "[p]erformance enhancement" and as an "androgenic
anabolic steroid precursor" thereby abrogating *Weider*. *See* Office of Environmental Health Hazard
Assessment ("OEHHA"), Proposition 65 Androstenedione Listing (Exhibit A). Notably, OEHHA's
listing of Androstenedione lists "4-Androstene-3,17-dione" and "Andro" as synonyms for
Androstenedione. Defendants use the same nomenclature for the Subject Products.

18. Three years after the State of California listed Androstenedione on the Proposition 65 list,
Congress enacted the Designer Anabolic Steroid Control Act ("DASCA"), which added additional
substances to the list of anabolic steroids and included an "analogue provision" for substances that were
not specifically listed.

19. This provision expanded the definition of an anabolic steroid by providing that drugs and
hormonal substances not listed in 21 U.S.C. §§ 802(41)(i)–(lxxv) may be considered to be an anabolic
steroid if "(I) the drug or substance has been created or manufactured with the intent of producing a drug

or other substance that either— (aa) promotes muscle growth; or (bb) otherwise causes a pharmacological
effect similar to that of testosterone; or (II) the drug or substance has been, or is intended to be, marketed
or otherwise promoted in any manner suggesting that consuming it will promote muscle growth or any
other pharmacological effect similar to that of testosterone." 21 U.S.C. § 802(41)(C)(i).

20. Since DASCA's passage, the federal government has successfully prosecuted the sale of
Androstenedione and its analogues, including 4-Androstene-3b-ol,17-one ("Defendants"
Androstenedione"), which the government has found to fit the definition of Androstenedione. *See, e.g.*,
Exhibit B.

9 21. Numerous regulatory bodies have made the same conclusion, including those governing
10 the use of performance enhancing drugs in sports.¹

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Defendants' Sale of Androstenedione

12 22. The Subject Products are designed and marketed for "[p]erformance enhancement" and as
13 an "androgenic anabolic steroid precursor." 4-Androstene-3b-ol,17-one is considered a synonym for
14 Androstenedione.

15 23. Defendants sell 4-Androstene-3b-ol,17-one in various products available on its website,
16 including the Subject Product (Andro the Giant)². The Subject Product contains Defendants'
17 Androstenedione (4-Androstene-3b-ol,17-one).

Defendants' sale of the Subject Product violates Proposition 65 because the Subject
 Product contains 4-Androstene-3b-ol,17-one,³ which, again, converts to Androstenedione when ingested
 in the human body.

21 25. Since Androstenedione (and its synonyms "4-Androstenedione," "17-Ketotestosterone,"
22 "4-Androstene-3,17-dione," and "Andro") was added to the list of prohibited chemicals as a steroid
23 precursor in 2011, the sale of products that convert to Androstenedione (like the Subject Product) have all
24 required warning labels in the State of California.

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¹ https://www.wada-ama.org/sites/default/files/wada_2019_english_prohibited_list.pdf
 ¹ https://www.strongsupplementshop.com/andro-the-giant-by-hard-rock-supplements
 ³ Also marketed as "4-Androsterone" or "4-DHEA."

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Defendants' Failure to Warn

2 26. Proposition 65 requires that a clear and reasonable warning be provided with any product
3 that exposes consumers to Androstenedione through its ordinary use. See Health & Safety Code, §
4 25249.6.

27. Plaintiff is informed and believes, and based on such information and belief alleges, that
since at least July 5, 2015, Defendants have manufactured, assembled, and/or sold the Subject Product in
California. Despite being a listed substance, Defendants' Subject Product bears no warning label.

8 28. Defendants know that the Subject Product results in exposures to Androstenedione, as the
9 product pages themselves detail the presence of the steroid precursor Androstenedione.

29. Defendants' sales of the Subject Product to California consumers are intentional because
they are the result of Defendants' deliberate acts of marketing and promoting the Subject Product in the
California marketplace. As a result of the sales of the Subject Product, exposures to Androstenedione
have been occurring without proper warnings.

30. Defendants are in violation of Proposition 65 by failing to provide clear and reasonable
warnings that the use of the Subject Product results in exposures to a chemical known to the State of
California to cause cancer.

31. Defendants have exposed consumers to Androstenedione in violation of Proposition 65 for
over four and a half years. These violations will continue to occur as long as the Subject Product is sold
to and used by consumers.

CAUSES OF ACTION

First Cause of Action

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(Violation of Proposition 65 - Against all Defendants)

32. Plaintiff incorporates by reference each and every allegation contained above.

33. Proposition 65 mandates that citizens be informed about exposures to chemicals that cause
cancer, birth defects, and other reproductive harm.

34. Defendants manufactured, imported, sold, and/or distributed the Subject Product
 containing Androstenedione in violation of Health and Safety Code, section 25249.6 *et seq*. Plaintiff is

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informed and believes that such violations have continued after receipt of the Notice (defined *infra*) and
will continue to occur into the future.

3 35. In manufacturing, importing, selling, and/or distributing the Subject Product, Defendants
4 failed to provide a clear and reasonable warning to consumers and individuals in California who may be
5 exposed to Androstenedione through reasonably foreseeable use of the Products.

36. The Subject Product exposes individuals to Androstenedione through direct ingestion.
This exposure is a natural and foreseeable consequence of Defendants placing the Subject Product into
the California stream of commerce. As such, Defendants intend that consumers will ingest the Subject
Product, exposing them to Androstenedione.

- 37. Defendants knew or should have known that the Subject Product contained
 Androstenedione and exposed individuals to Androstenedione in the ways provided above. The Notice
 (defined *infra*) informed Defendants of the presence of Androstenedione in the Subject Product.
 Likewise, recent investigations and prosecutions by the federal government concerning Androstenedione
 and related chemicals in consumer products provided constructive notice to Defendants.
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38. Defendants' actions in this regard were deliberate and not accidental.

39. More than sixty days prior to naming Strong Supplements in this lawsuit, Plaintiff issued
a 60-Day Notice of Violation (the "Notice") as required by and in compliance with Proposition 65.
Plaintiff provided the Notice to the various required public enforcement agencies along with a certificate
of merit. The Notice alleged that Defendants violated Proposition 65 by failing to sufficiently warn
consumers in California of the health hazards associated with exposures to Androstenedione contained in
the Products.

40. The appropriate public enforcement agencies provided with the Notice failed to commence
and diligently prosecute a cause of action against Defendants.

41. Individuals exposed to Androstenedione contained in Products through direct ingestion
resulting from reasonably foreseeable use of the Products have suffered and continue to suffer irreparable
harm. There is no other plain, speedy, or adequate remedy at law.

| 1 | 42. | 42. Defendants are liable for a maximum civil penalty of \$2,500 per day for each violation of | | | | | |
|----------|---|---|------------|---------------------------------------|--|--|--|
| 2 | Proposition 6 | Proposition 65 pursuant to Health and Safety Code, section 252497(b). Injunctive relief is also appropriate | | | | | |
| 3 | pursuant to H | ealth and Safety Code, see | ction | 25249.7(a). | | | |
| 4 | | | <u>PRA</u> | YER FOR RELIEF | | | |
| 5 | WHEREFORE, Plaintiffs pray for judgment against Defendants as follows: | | | | | | |
| 6 | 1. | 1. Civil penalties in the amount of \$2,500 per day for each violation; | | | | | |
| 7 | 2. | 2. A preliminary and permanent injunction against Defendants from manufacturing, | | | | | |
| 8 | importing, selling, and/or distributing the Subject Product in California without providing a clear and | | | | | | |
| 9 | reasonable warning as required by Proposition 65 and related Regulations; | | | | | | |
| 10 | 3. | 3. Reasonable attorney's fees and costs of suit; and | | | | | |
| 11 | 4. | Such other and further relief as may be just and proper. | | | | | |
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| 13 | DATED: Ma | - | y: | KJC LAW GROUP, A.P.C. | | | |
| 14 | | | y. | Kevin J. Cole, Esq. | | | |
| 15 | | | | Attorneys for Plaintiff Zachary Stein | | | |
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| | COMPLAINT | | | | | | |

Exhibit A

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT

SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65)

NOTICE OF INTENT TO LIST: ANDROSTENEDIONE, DIBROMOACETONITRILE, HEXACHLOROBUTADIENE, AND MALONALDEHYDE, SODIUM SALT

March 4, 2011

The California Environmental Protection Agency's Office of Environmental Health Hazard Assessment (OEHHA) intends to list the chemicals androstenedione, dibromoacetonitrile, hexachlorobutadiene, and malonaldehyde, sodium salt as known to the State to cause cancer under the Safe Drinking Water and Toxic Enforcement Act of 1986.¹ This action is being proposed under the authoritative bodies listing mechanism.²

| Chemical (CAS No.) | Endpoint | Reference | Occurrence |
|---|----------|--------------------|---|
| Androstenedione (63-05-8) | Cancer | NTP (2010a) | Precursor to male and female sex hormones produced by the human body; dietary supplement currently designated as a controlled substance under federal law ^a |
| <i>Dibromoacetonitrile</i> (3252-43-5) | Cancer | NTP (2010b) | By-product of drinking water disinfection by ozone or chlorination disinfection processes in the presence of natural organic matter and bromine |
| Hexachlorobutadiene (87-68-3) | Cancer | U.S. EPA (2003) | Waste by-product from hydrocarbon chlorination processes; chemical intermediate in the manufacture of rubber, chlorofluorocarbons, lubricants, and transformer and hydraulic fluids |
| Malonaldehyde, sodium salt (24382-04-5) | Cancer | NTP (1988) | The sodium salt of malonaldehyde is unlikely to occur in nature, and has no industrial use. Malonaldehyde is a natural metabolic by- product of prostaglandin biosynthesis and an end product of polyunsaturated lipid peroxidation. |

^a Title 21 U.S. Code, Sec. 802(41)(A).

OEHHA requested information relevant to the possible listing of androstenedione, dibromoacetonitrile, hexachlorobutadiene, and malonaldehyde, sodium salt in a notice

¹ Commonly known as Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986 is codified in Health and Safety Code section 25249.5 *et seq.* ² See Health and Safety Code section 25249.8(b) and Title 27, Cal. Code of Regs., section 25306.

published in the *California Regulatory Notice Register* on November 26, 2010 (Register 2010, Vol. No. 48-Z). OEHHA received no public comments.

Background on listing via the authoritative bodies mechanism: A chemical must be listed under the Proposition 65 regulations when two conditions are met:

- 1) An authoritative body formally identifies the chemical as causing cancer (Section 25306(d)³).
- 2) The evidence considered by the authoritative body meets the sufficiency criteria contained in the regulations (Section 25306(e)).

However, the chemical is not listed if scientifically valid data which were not considered by the authoritative body clearly establish that the sufficiency of evidence criteria were not met (Section 25306(f)).

The National Toxicology Program (NTP) and the U.S. Environmental Protection Agency (U.S. EPA) are two of several institutions designated as authoritative for the identification of chemicals as causing cancer (Section 25306(m)).

OEHHA is the lead agency for Proposition 65 implementation. After an authoritative body has made a determination about a chemical, OEHHA evaluates whether listing under Proposition 65 is required using the criteria contained in the regulations.

OEHHA's determination: Androstenedione, dibromoacetonitrile, hexachlorobutadiene, and malonaldehyde, sodium salt each meet the criteria for listing as known to the State to cause cancer under Proposition 65, based on findings of the NTP and the U.S. EPA.

Formal identification and sufficiency of evidence for androstenedione: In 2010, the NTP published a report on androstenedione, entitled *Toxicology and Carcinogenesis Studies of Androstenedione (CAS No. 63-05-8) in F344/N Rats and B6C3F1 Mice (Gavage Studies)*, that concludes that the chemical causes cancer (NTP, 2010a). This report satisfies the formal identification and sufficiency of evidence criteria in the Proposition 65 regulations.

OEHHA is relying on the NTP's discussion of data and conclusions in the report that androstenedione causes cancer. The NTP (2010a) report concludes:

"Under the conditions of these 2-year gavage studies, there *was equivocal evidence of carcinogenic activity* of androstenedione in male F344/N rats based on increased incidences of alveolar/bronchiolar adenoma and alveolar/bronchiolar adenoma or carcinoma (combined). There was *equivocal evidence of carcinogenic activity* of androstenedione in female F344/N rats based on increased incidences of mononuclear cell leukemia. There was *clear evidence of carcinogenic activity* of androstenedione in male B6C3F1 mice based on increased incidences of multiple hepatocellular adenoma and hepatocellular carcinoma and increased incidence of *carcinogenic*.

³ All referenced sections are from Title 27 of the Cal. Code of Regulations.

activity of androstenedione in female B6C3F1 mice based on increased incidences of hepatocellular adenoma and hepatocellular carcinoma. Increased incidences of pancreatic islet adenoma in male and female mice were also considered chemical related." (Emphasis in original)

Thus, the NTP (2010a) has found that androstenedione causes increased incidences of malignant and combined malignant and benign liver tumors in male and female mice.

Formal identification and sufficiency of evidence for dibromoacetonitrile: In 2010, the NTP published a report on dibromoacetonitrile, entitled *Toxicology and Carcinogenesis Studies of Dibromoacetonitrile (CAS No. 3252-43-5) in F344/N Rats and B6C3F1 Mice (Drinking Water Studies)*, that concludes that the chemical causes cancer (NTP, 2010b). This report satisfies the formal identification and sufficiency of evidence criteria in the Proposition 65 regulations.

OEHHA is relying on the NTP's discussion of data and conclusions in the report that dibromoacetonitrile causes cancer. The NTP (2010b) report concludes:

"Under the conditions of these 2-year drinking water studies there was clear evidence of carcinogenic activity of dibromoacetonitrile in male rats based on increased incidences of squamous cell papillomas or carcinomas of the oral cavity; adenomas in the glandular stomach of male rats were also considered to be exposure-related. There was some evidence of carcinogenic activity of dibromoacetonitrile in female rats based on an increased incidence of squamous cell papillomas of the oral cavity; increased incidences of basal cell or squamous cell neoplasms of the skin in female rats may have been related to dibromoacetonitrile exposure. There was clear evidence of carcinogenic activity of dibromoacetonitrile in male mice based on increased incidences of squamous cell papillomas or carcinomas of the forestomach. Increased incidences of neoplasms in the liver of male mice may have been related to dibromoacetonitrile exposure. There was clear evidence of carcinogenic activity of dibromoacetonitrile in female mice based on increased incidences of squamous cell papilloma of the forestomach." (Emphasis in original)

Thus, the NTP (2010b) has found that dibromoacetonitrile causes increased incidences of combined malignant and benign tumors of the oral cavity in male rats and combined malignant and benign forestomach tumors in male mice.

Formal identification and sufficiency of evidence for hexachlorobutadiene: In 2003, the U.S. EPA published a report on hexachlorobutadiene, entitled *Health Effects Support Document for Hexachlorobutadiene,* that concludes that the chemical causes cancer (U.S. EPA, 2003). This report satisfies the formal identification and sufficiency of evidence criteria in the Proposition 65 regulations.

OEHHA is relying on the U.S. EPA's discussion of data and conclusions in the report that hexachlorobutadiene causes cancer. The U.S. EPA (2003) report concludes that hexachlorobutadiene is "likely to be carcinogenic to humans by the oral route of exposure." In its report, the U.S. EPA describes studies of rats treated with hexachlorobutadiene in their diet for two years showing increases in the incidence of malignant tumors (e.g., adenocarcinomas) of the renal tubule in male and female rats and incidences of combined malignant and benign tumors of the renal tubules in both male and female rats.

Thus, the U.S. EPA (2003) has found that hexachlorobutadiene causes increased incidences of malignant and combined malignant and benign kidney tumors in male and female rats.

Formal identification and sufficiency of evidence for malonaldehyde, sodium salt: In 1988, the NTP published a report on malonaldehyde, sodium salt, entitled *Toxicology and Carcinogenesis Studies of Malonaldehyde, Sodium Salt (3-Hydroxy-2-propenal, Sodium Salt) (CAS No. 24382-04-5) in F344/N Rats and B6C3F1 Mice (Gavage Studies)*, that concludes that the chemical causes cancer (NTP, 1988). This report satisfies the formal identification and sufficiency of evidence criteria in the Proposition 65 regulations.

OEHHA is relying on the NTP's discussion of data and conclusions in the report that malonaldehyde, sodium salt causes cancer. The NTP (1988) report concludes:

"Under the conditions of these 2-year gavage studies, there was *clear evidence of carcinogenic activity* for male and female F344/N rats administered malonaldehyde, sodium salt, as shown by the increased incidences of follicular cell adenomas or carcinomas (combined) of the thyroid gland. Pancreatic islet cell adenomas were also observed at an increased incidence in low dose male rats. There was *no evidence of carcinogenic activity* for B6C3F₁ mice administered 60 or 120 mg/kg malonaldehyde, sodium salt, in distilled water by gavage 5 days per week for 2 years." (Emphasis in original)

Thus, NTP (1988) has found that malonaldehyde, sodium salt causes increased incidences of combined malignant and benign tumors of the thyroid gland in male and female rats.

Request for comments: OEHHA is committed to public participation in its implementation of Proposition 65. OEHHA wants to ensure that its regulatory decisions are based on a thorough consideration of all relevant information. OEHHA is requesting comments as to whether these chemicals meet the criteria set forth in the Proposition 65 regulations for authoritative bodies listings. In order to be considered, OEHHA must receive comments by 5:00 p.m. on Monday, April 4, 2011. We encourage you to submit comments in electronic form, rather than in paper form. Comments transmitted by e-mail should be addressed to coshita@oehha.ca.gov.

Comments submitted in paper form may be mailed, faxed, or delivered in person to the addresses below:

| Mailing Address: | Ms. Cynthia Oshita Office of Environmental Health Hazard Assessment P.O. Box 4010, MS-19B Sacramento, California 95812-4010 |
|------------------|--|
| Fax: | (916) 323-8803 |
| Street Address: | 1001 I Street Sacramento, California 95814 |

If you have any questions, please contact Ms. Oshita at <u>coshita@oehha.ca.gov</u> or at (916) 445-6900.

References

National Toxicology Program (NTP, 1988). *Toxicology and Carcinogenesis Studies of Malonaldehyde, Sodium Salt (3-Hydroxy-2-propenal, Sodium Salt) (CAS No. 24382-04-5) in F344/N Rats and B6C3F1 Mice (Gavage Studies).* NTP Technical Report Series No. 331. NIH Publication No. 89-2587, U.S. Department of Health and Human Services, NTP Research Triangle Park, NC.

National Toxicology Program (NTP, 2010a). *Toxicology and Carcinogenesis Studies of Androstenedione (CAS No. 63-05-8) in F344/N Rats and B6C3F1 Mice (Gavage Studies)*. NTP Technical Report Series No. 560. NIH Publication No. 10-5901. U.S. Department of Health and Human Services, NTP, Research Triangle Park, NC.

National Toxicology Program (NTP, 2010b). *Toxicology and Carcinogenesis Studies of Dibromoacetonitrile (CAS No. 3252-43-5) in F344/N Rats and B6C3F1 Mice (Drinking Water Studies)*. NTP Technical Report Series No. 544. NIH Publication No. 10-5886. U.S. Department of Health and Human Services, NTP, Research Triangle Park, NC.

U.S. Environmental Protection Agency (U.S. EPA, 2003). *Health Effects Support Document for Hexachlorobutadiene*. Health and Ecological Criteria Division, Office of Water. EPA 822-R-03-002, February 2003.

Exhibit B

Case 9:19-cr-80030 WPD Document 347-3 Entered on FLSD Docket 03/17/2020 Page 56 of

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| AO 106 (Rev. 04/10) Application for a Search Warrant | | | | | | |
|---|--|---|---------------------------------|--|--|--|
| UNITE | | DISTRICT C | OURT | FILED by D.C. FEB 0 3 2017 | | |
| | Southern Dist | ict of Florida | | STEVEN M. LARIMORE | | |
| In the Matter of the Search of (Briefly describe the property to be search or identify the person by name and address Premises located at Blackstone Labs, L 1090 Holland Drive, Suites 1 and 2, Boca Raton, FL 33487 | s) |)) Case No.)) | 17-8 | OUT - WM | | |
| APPLI | CATION FOR A | SEARCH WARRA | ANT | | | |
| I, a federal law enforcement officer or an attorney for the government, request a search warrant and state under penalty of perjury that I have reason to believe that on the following person or property (identify the person or describe the property to be searched and give its location): | | | | | | |
| See At | tachment A.1 | | | | | |
| person or describe the property to be seized): | rict of | Florida | , there is no | ow concealed (identify the | | |
| The basis for the search under Fed. evidence of a crime; contraband, fruits of crime property designed for use, a person to be arrested or a The search is related to a violation | , or other items ill intended for use, person who is un of: | egally possessed; or used in committing lawfully restrained. | a crime: Date 2 | rtified to be a true and opy of the document on file on M. Larimore, Clerk, J.S. District Court nern District of Florida Deputy Clerk | | |
| Code Section 21 U.S.C. § 331(a)(d)(v) 21 U.S.C. § 33(a) 18 U.S.C. § 1341 18 U.S.C. § 1343 18 U.S.C. § 1349 | Mai Win | Offense Desc rstate Distribution of Misbranded and rstate Distribution of Misbranded and Fraud a Fraud spiracy to Commit Mail and Wire Fra | o Adulterated Dietan | y Supplements and Unapproved New Drugs y Supplements and Unapproved New Drugs | | |
| The application is based on these facts: | | | | | | |
| See | Attached Affidav | it | | | | |
| S Continued on the attached shee | t | | | | | |
| Delayed notice of days (give exact ending date if more than 30 days:) is requested under 18 U.S.C. § 3103a, the basis of which is set forth on the attached sheet. | | | | | | |
| Applicant's signature | | | | | | |
| | - | | cial Agent, U Printed name a | I.S. Food & Drug Admin. | | |
| Sworn to before me and signed in my preser | ice. |) | | | | |
| Date: February 3, 2017 | t | Ali K | Judge's signa | iture | | |
| City and state: West Palm Beach, Florida | | William Matthewrh | an, United S | States Magistrate Judge | | |

Printed name and title

AFFIDAVIT

I, Kelly McCoy, being first duly sworn, hereby depose and state as follows:

INTRODUCTION AND AGENT BACKGROUND

1. I make this affidavit in support of an application under Rule 41 of the Federal Rules of Criminal Procedure for two warrants to search two premises: one located at Blackstone Labs, LLC, 1090 Holland Drive, Suites 1 and 2, Boca Raton, FL 33487 (the "Blackstone Search Premises"); and the second located at VBS Laboratories, LLC, 1140 Holland Drive, Suite 12, Boca Raton, FL 33487 (the "VBS Search Premises"). Pictures and a detailed description of the two locations are included in Attachment A.1 (Blackstone Search Premises) and Attachment A.2 (VBS Search Premises), both of which are incorporated herein by reference. This affidavit states probable cause that evidence and property used in the commission of crimes, as particularly described in Attachments B.1 and B.2, will be found at the Blackstone Search Premises and the VBS Search Premises, respectively.

2. I am a Special Agent with the U.S. Food and Drug Administration's Office of Criminal Investigations ("FDA/OCI"), and have been since January of 2016. I am presently assigned to the Miami Field Office investigating violations of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. § 301 et seq. (the "FDCA"). I am a law enforcement officer of the United States, in that I am empowered under authority of the FDCA to conduct investigations and to make arrests. In my capacity as an FDA/OCI Special Agent, I have received extensive training in the investigation of the counterfeiting, diverting, misbranding, adulterating and tampering of drugs, medical devices, and dietary supplements. In addition, I have approximately six years of prior federal law enforcement experience as a Special Agent with the United States Secret Service. During this time, I received extensive training in investigations of computer crimes, internet

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investigations, child exploitation, counterfeit currency, check fraud, access device fraud, and identity theft, among other things.

3. I have on numerous occasions participated in the execution of search warrants, and based upon my experience and training, and further based upon discussions with fellow law enforcement agents with years of experience investigating adulterated and misbranded foods, including dietary supplements, and drugs, I know that it is common for individuals engaged in this activity:

- (A) to maintain books, records, receipts, notes, ledgers, bank records, money orders, and other papers relating to the daily purchase and sale of merchandise. These records are often kept on computers and cellular telephones. The aforementioned computers, cellular telephones, books, records, receipts, notes, ledgers, bank records, money orders, etc., are routinely maintained at the business where the owner/operator has ready access to such records;
- (B) to maintain books, papers, and electronic devices (computers, electronic Rolodexes, Caller ID devices, and digital pagers and cellular telephones with memory capabilities) which reflect names, addresses, and/or telephone numbers of their suppliers and/or customers;
- (C) to utilize computers, electronic storage media (including PCs, laptops, and thumb drives) and cellular telephones to store information regarding their business activities, including a list of suppliers and/or buyers.

4. Based on my training and experience and facts as set forth in this affidavit, there is probable cause to believe that there will be found at the search premises the items, records, and information listed in Attachment B.1 and B.2, all of which constitute evidence, fruits and

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instrumentalities of violations of federal laws, including, but not limited to: causing the introduction or delivery for introduction into interstate commerce of adulterated and misbranded foods, unapproved new drugs, and unsafe dietary supplements (21 U.S.C. §§ 331(a), (d), and (v) and 333(a)), mail fraud (18 U.S.C. § 1341), wire fraud (18 U.S.C. § 1343), and conspiracy to commit mail and wire fraud (18 U.S.C. § 1349), committed by Blackstone Labs, LLC, VBS Laboratories, LLC, and their employees and agents.

5. The facts in this affidavit come from my personal observations and knowledge of the investigation, observations of other law enforcement officers involved in this investigation and information obtained from other government agents and/or law enforcement officers. This affidavit is intended to show merely that there is sufficient probable cause for the requested warrants and does not set forth all of my knowledge about this matter.

SUMMARY OF INVESTIGATION

6. From approximately 2012 to the present, Blackstone Labs, LLC ("Blackstone"), an internet-based bodybuilding supplement company founded by Aaron Singerman ("Singerman") and Phillip (PJ) Braun ("Braun"), has engaged in a multiyear scheme to market, promote, and sell illegal products labeled as dietary supplements, some of which are potentially dangerous. Evidence supports probable cause that Singerman, Braun, and their associated companies, including Blackstone and VBS Laboratories, LLC, intended to defraud and mislead the FDA and consumers throughout the United States and internationally by selling these products, notwithstanding receiving notice of legal violations through formal Warning Letters issued by the FDA.

7. Blackstone's scheme includes a pattern of selling illegal products. Evidence supports probable cause that through these companies, Singerman and Braun intentionally sell and

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have sold misbranded, adulterated, and/or unsafe dietary supplements and unapproved new drugs, and committed mail fraud, wire fraud, and conspiracy to commit mail or wire fraud. This affidavit summarizes probable cause that Singerman, Braun, Blackstone, VBS Laboratories, LLC, and associated companies sell and have sold numerous adulterated and misbranded dietary supplements and unapproved new drugs, including products named:

- (A) Super DMZ Rx 2.0;
- (B) Angel Dust;
- (C) Cobra 6P Extreme;
- (D) Dust V2;
- (E) Brutal 4ce;
- (F) Dust Extreme;
- (G) Ostapro;
- (H) Growth;
- (I) Anesthetized;
- (J) Euphoria;
- (K) Gear Support; and
- (L) PCTV.

Three of these products include ingredients that are not listed on the labels.

8. This investigation and affidavit is based on evidence from multiple sources, including online research, undercover purchases, physical surveillance, public and government records, financial and shipping records, and physical evidence procured from discarded trash at the two search premises.

OVERVIEW OF APPLICABLE STATUTES

The Federal Food, Drug, and Cosmetic Act

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9. The U.S. Food and Drug Administration ("FDA") is an agency of the United States Government charged with the responsibility of protecting the American public by enforcing the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. § 301 *et seq*. Among other responsibilities, FDA enforces laws and regulations intended to ensure the safety of dietary supplements and drugs.

10. Under the FDCA, the term "label" means a display of written, printed, or graphic matter upon the immediate container of any article. 21 U.S.C. § 321(k). The term "labeling" is broader, and is defined as all labels, as well as other printed or graphic matter upon any article or any of its containers or wrappers, or accompanying such article. 21 U.S.C. § 321(m).

Prohibited Acts and Penalties under the FDCA

11. Causing the introduction or delivery for introduction into interstate commerce of a misbranded or adulterated food or drug is a prohibited act. 21 U.S.C. § 331(a).

12. Causing the introduction or delivery for introduction into interstate commerce of a new drug that is not approved by the FDA is a prohibited act. 21 U.S.C. § 331(d).

13. Causing the introduction or delivery for introduction into interstate commerce of a dietary supplement that is unsafe under 21 U.S.C. § 350b is a prohibited act. 21 U.S.C. § 331(v).

14. Commission of a prohibited act is a misdemeanor punishable by a fine and up to a year in prison for each violation. 21 U.S.C. § 333(a). If the prohibited act is done with "intent to defraud or mislead" consumers or an identifiable government agency, such as the FDA, it is a felony punishable by a fine and up to three years in prison for each violation. 21 U.S.C. § 333(a)(2).

Drugs under the FDCA

15. Under the FDCA, "drug" is defined in relevant part as an article, other than food, intended to affect the structure or any function of the body of man. 21 U.S.C. § 321(g)(1)(C).

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16. A "new drug" is a drug that is not generally recognized among experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, as safe and effective for use under conditions prescribed, suggested, or recommended in the drug's labeling. 21 U.S.C. § 321(p).

17. A "new drug" cannot be lawfully introduced into interstate commerce unless and until the FDA determines that the drug is safe and effective for its intended use and approves that drug. 21 U.S.C. § 355(a).

Foods and Dietary Supplements under the FDCA

18. The FDCA defines "food" to include articles used for food or drink for man or other animals and articles used for components of such articles. 21 U.S.C. § 321(f). Except for limited purposes, dietary supplements are deemed to be foods within the meaning of the FDCA. 21 U.S.C. § 321(ff).

19. Under 21 U.S.C. § 321(ff), a "dietary supplement" is defined in relevant part as a product intended to supplement the diet that bears or contains one or more of the following dietary ingredients:

- vitamin;
- mineral;
- herb or botanical;
- amino acid;
- dietary substance for use by man to supplement the diet by increasing total dietary intake; or
- a concentrate, a metabolite, constituent, extract, or combination, of the preceding ingredients

and that is intended for ingestion, not represented for use as a conventional food or as a sole item of a meal or the diet, and is labeled as a dietary supplement.

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20. A product that includes an article that is approved as a "new drug" under 21 U.S.C. § 355 cannot be a dietary supplement unless the article was marketed as a dietary supplement or as a food prior to such approval. 21 U.S.C. § 321(ff)(3)(B)(i).

21. A product that includes an article authorized for investigation as a "new drug" for which substantial clinical investigations have been instituted and made public cannot be a dietary supplement, unless the article was marketed as a dietary supplement or food before its authorization as an investigational new drug. 21 U.S.C. § 321(ff)(3)(B)(ii).

22. A substance intended to become a component of a food, including a dietary supplement, is a food additive unless (1) it is generally recognized among experts qualified by scientific training and experience to evaluate its safety as having been adequately shown to be safe under the conditions of its intended use; (2) it is subject to prior sanction; or (3) it is an ingredient described in 21 U.S.C. § 321(ff) (a dietary ingredient). 21 U.S.C. § 321(s). The other exceptions listed in 21 U.S.C. § 321(s) do not apply.

23. A food additive is deemed unsafe unless it is used in conformity with a regulation prescribing conditions under which it may be safely used, it has been granted an exemption for investigational use under 21 U.S.C. § 348(j), or it is a food contact substance. 21 U.S.C. § 348(a).

24. A food, including a dietary supplement, is adulterated if it contains a food additive that is unsafe within the meaning of 21 U.S.C. § 348. 21 U.S.C. § 342(a)(2)(C)(i).

25. Under 21 U.S.C. § 350b, a dietary supplement that contains a new dietary ingredient (one not marketed in the United States before October 14, 1994) is deemed to be adulterated under 21 U.S.C. § 342(f) unless (1) the dietary supplement contains only dietary ingredients that have been present in the food supply as an article used for food in a form in which the food has not been chemically altered, or (2) there is a history of use or other evidence of safety establishing that the

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dietary ingredient will reasonably be expected to be safe and, at least 75 days before introducing the dietary supplement in interstate commerce, the manufacturer or distributor provides FDA with information which is the basis for its conclusion that the dietary supplement containing the new dietary ingredient will reasonably be expected to be safe ("premarket notification"). 21 U.S.C. § 350b.

26. A dietary supplement also is deemed to be adulterated if: (1) it contains a dietary ingredient that presents a significant or unreasonable risk of illness or injury under conditions of use recommended or suggested in its labeling (21 U.S.C. § 342(f)(1)(A)(i)); or (2) it contains a new dietary ingredient for which there is inadequate information to provide reasonable assurance that such ingredient does not present a significant or unreasonable risk of illness or injury (21 U.S.C. § 342(f)(1)(B)).

27. A food, including a dietary supplement, is misbranded if its labeling is false or misleading in any particular. 21 U.S.C. § 343(a)(1).

Relevant Title 18 Provisions

28. 18 U.S.C. § 1341 criminalizes mail fraud, stating that whoever, having devised or intending to devise any scheme or artifice to defraud, or for obtaining money or property by means of false or fraudulent pretenses, representations, or promises, for the purpose of executing such scheme or artifice or attempting so to do, deposits or causes to be deposited any matter or thing whatever to be sent or delivered by any private or commercial interstate carrier, or knowingly causes to be delivered by mail or such carrier according to the direction thereon, any such matter or thing, shall be fined or imprisoned not more than 20 years, or both.

29. 18 U.S.C. § 1343 criminalizes wire fraud, stating that whoever, having devised or intending to devise any scheme or artifice to defraud, or for obtaining money or property by means

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of false or fraudulent pretenses, representations, or promises, transmits or causes to be transmitted by means of wire, radio, or television communication in interstate or foreign commerce, any writings, signs, signals, pictures, or sounds for the purpose of executing such scheme or artifice, shall be fined or imprisoned not more than 20 years, or both.

30. 18 U.S.C. § 1349 criminalizes an attempt or conspiracy to commit mail fraud or wire fraud, stating that any person who attempts or conspires to commit such an offense shall be subject to the same penalties.

FACTS ESTABLISHING PROBABLE CAUSE

31. FDA/OCI is currently conducting an investigation of Blackstone Labs, LLC, VBS Laboratories, LLC, and their associated companies. Blackstone is an active corporation incorporated in the State of Florida on or about August 29, 2012. Since March 2016, Blackstone's principal address and mailing address is listed as 1090 Holland Drive, Suite 1, Boca Raton, FL 33487. Surveillance in November 2016 confirmed that Suite 1 is labeled with a sign "Blackstone Labs Suite 1 Headquarters." Suite 2, the next door, is labeled with a sign "Blackstone Labs Suite 2 Shipping and Receiving." Collectively, 1090 Holland Drive, Suites 1 and 2 are the Blackstone Search Premises.

32. The company was owned and operated by Phillip Braun and Aaron Singerman until July 2016, when records from the Florida Department of State, Division of Corporations show that Singerman's name no longer appears as an officer or director. However, in a November 2016 video available online, Singerman stated that he still retains partial ownership of Blackstone, reviews the books, and gets paid. Braun is currently listed as a manager for the company, and states in numerous videos posted on Blackstone's website that he is the president and CEO.

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website, through online its own Blackstone sells products 33. www.blackstonelabs.com, as well as wholesale and through other retail stores. Blackstone ships its products, including the products described herein, across the United States and internationally. Consumers using www.blackstonelabs.com are able to pay for their orders through PayPal, Inc. ("PayPal") an online payment system, Visa, MasterCard, American Express, and Discover. The website also offers the ability to chat directly with an employee at Blackstone, and has social networking profiles on Twitter, Facebook, Instagram, and YouTube, all of which promote Blackstone products.

34. Financial records and public records from the Florida Secretary of State, Division of Corporations show that Singerman and Braun (either both or individually) have management, shareholder, or financial signatory roles with Blackstone and several other dietary supplement companies including: VBS Laboratories, LLC; Singerman & Braun, LLC, dba Prime Nutrition or Platinum Labs; Boca Nutrition, LLC; Run Everything LLC; Steel Supps; Dynamik Muscle, LLC; SizeSlim, LLC; Redcon 1; Fight Pharm; Dragon Nutraceuticals, and Hardcore Ventures.

35. VBS Laboratories, LLC ("VBS Labs") is a Florida Limited Liability Company incorporated in November 2015. Although VBS Labs does not appear to have a website, evidence demonstrates probable cause that VBS Labs sells, manufactures and/or stores illegal products labeled as dietary supplements, including Blackstone's product Super DMZ Rx 2.0.

Super DMZ Rx 2.0

36. Blackstone began with a product labeled as a dietary supplement containing two synthetic steroids. During an interview with an online entrepreneurship magazine "Secret Entourage," published prior to January 3, 2016, Singerman explained that Blackstone was created after a former business partner was worried that a product called Super DMZ "was going to become

illegal." While describing how he and his "best friend" Braun founded Blackstone, Singerman stated, "In our business, sometimes gray market ingredients will become illegal and you have to take them off the market. Basically anything that works too well will probably become illegal one day."

37. During the same interview, Singerman also stated that Blackstone started when the former partner wanted to dispose of 7,000 units of Super DMZ, so Singerman took the legal risk himself and sold the products. He explained that he and Braun started a website called SuperDMZ.com and a new company, Blackstone Labs, LLC. According to Singerman, they sold all the units and also purchased more of the product, as the "ingredient had not become illegal yet."

38. Notwithstanding Blackstone's claims, probable cause exists that their first product, Super DMZ Rx 2.0, was an unapproved new drug. Using an internet archive tool called the "Wayback Machine," I reviewed a copy of the SuperDMZ.com website, as it existed in September 2012. The website included a label for the product "Super DMZ Rx 2.0," and listed its only ingredients as 2, 17a-dimethyl-17b-hydroxy-5a-androst-1-en-3-one, also known as methylstenbolone, and 17b-hydroxy 2a, 17b-demthyl 5a-androstan 3-one azine, also known as dimethazine or dymethazine.

39. Methylstenbolone and dimethazine are synthetic steroids and are not dietary ingredients because they are not vitamins, minerals, herbs or other botanicals, amino acids, or concentrates, metabolites, constituents, or extracts of the same, nor are they dietary substances for use by man to supplement the diet by increasing total dietary intake. Because Super DMZ Rx 2.0 did not bear or contain a dietary ingredient, Super DMZ Rx 2.0 was not a dietary supplement as defined in 21 U.S.C. 321(ff).

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40. As of September 2012, the labeling of Super DMZ Rx 2.0 stated that the product was "engineered and designed to increase, sustain, and strengthen muscularity," would result in "increased vascularity," and "will increase lean muscle mass and strength at a level that is comparable to popular anabolic steroids such as Dianabol and Anadrol." Accordingly, Super DMZ Rx 2.0 was a drug within the meaning of 21 U.S.C. § 321(g)(1)(C) because it was an article other than food intended to affect the structure or function of the human body. Super DMZ Rx 2.0 was also a "new drug" within the meaning of 21 U.S.C. § 321(p) because it was not generally recognized among qualified experts as safe and effective for the use suggested, recommended, or prescribed in its labeling. Because Super DMZ Rx 2.0 was not approved as safe and effective by the FDA, it was, and still is, an unapproved new drug.

41. Since 2012, Blackstone and its associated companies have used the online payment system PayPal to transact sales of products. Blackstone PayPal records show financial transactions starting on August 30, 2012. This first transaction and many others in September 2012 have a listed "subject" of "SDMZ 2.0." Based on context and my knowledge of the investigation, I believe this refers to the Super DMZ Rx 2.0 product, and that the records indicate that Blackstone was selling the Super DMZ Rx 2.0 product online in 2012.

42. In July 2013, the Blackstone product "Super DMZ Rx 2.0" was part of a voluntary recall by its manufacturer, Mira Health Products, Ltd. ("Mira Health"). Mira Health's recall letter noted that the raw materials used to manufacture Super DMZ Rx 2.0 included dimethazine. The Super DMZ Rx 2.0 label listed dimethazine and methylstenbolone as the only dietary ingredients. As described above, Super DMZ Rx 2.0 is an unapproved new drug. Mira Health also recalled another Blackstone product "Metha-Drol Extreme" that contained dimethazine.

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43. As part of the recall process, the FDA determined that the two Blackstone products posed a serious health hazard. The recall included 11,200 bottles of Super DMZ Rx 2.0 with lot numbers M55Q (expiration date 04/2016), M55Q, (expiration date 05/2016), and E07Q (expiration date unknown), and 5,555 bottles of Metha-Drol Extreme.

44. Despite the recall, Blackstone continued to sell Super DMZ Rx 2.0. Using the "Wayback Machine," I reviewed a copy of Blackstone's website, www.blackstonelabs.com, as it existed in May 2015, which shows the company was still selling bottles of Super DMZ Rx 2.0 with methylstenbolone and dimethazine as the only dietary ingredients on the label. The product was still described as being "engineered and designed to increase, sustain, and strengthen muscularity," and that the product "will increase lean muscle mass and strength at a level that is comparable to popular anabolic steroids such as Dianabol and Anadrol, the only difference is it's 100% legal!"

45. The Blackstone website no longer offers "Super DMZ Rx 2.0" for sale, but includes a picture of the product covered by the word "Discontinued." A Google search, however, revealed Blackstone's product "Super DMZ Rx 2.0" is currently for sale from multiple online dietary supplement vendors despite the prior recall and FDA's warning of health risks.

46. On or about September 7, 2016, FDA/OCI agents made an undercover purchase of the Blackstone-branded product "Super DMZ Rx 2.0" from an online bodybuilding supplement retailer, Legendary Supplements, via the website www.legendarysupplements.com. As discussed in paragraph 113, documents show that Legendary Supplements purchases products directly from Blackstone.

47. On or about September 14, 2016, FDA/OCI agents received the Super DMZ Rx 2.0 product via mail. Upon review, the label appeared to be identical to the label found in the dumpster

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at the VBS Search Premises (see paragraph 115), other than the stamped expiration date and lot number. The expiration date for the purchased product was 05/18 and the lot number was 345, both of which were stamped in white rather than red. The label listed as the only dietary ingredients 2, 17a-dimethyl-17b-hydroxy-5a-androst-1-en-3-one (methylstenbolone) and dimethazine, which are the same ingredients as in the Blackstone Super DMZ Rx 2.0 product previously recalled. After inventorying the product into evidence, it was sent to the FDA Forensic Chemistry Center ("FDA FCC") for testing. FDA FCC test results confirmed that the product did contain dimethazine ("DMZ") but did not detect the presence of methylstenbolone.

48. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of Super DMZ Rx 2.0, an unapproved new drug, in violation of 21 U.S.C. § 331(d).

Formal Warnings from FDA

49. Super DMZ Rx 2.0 was the first product in a pattern of selling illegal products labeled as dietary supplements. On April 24, 2015, the FDA issued a Warning Letter to Aaron Singerman at Blackstone Labs, LLC in reference to another Blackstone product "Angel Dust," which was also sold as a dietary supplement. The product label declared that it contained as a dietary ingredient a substance called AMP Citrate (2-Amino-4-Methylpentane or 4-amino-2-methylpentane citrate), also known as DMBA. The FDA issued a second Warning Letter on the same day to Singerman as CEO of Prime Nutrition, for another product labeled as a dietary supplement and containing DMBA as a dietary ingredient.

50. The Warning Letters informed Blackstone and Singerman that DMBA is a new dietary ingredient because there is no information demonstrating that DMBA was lawfully marketed as a dietary ingredient in the United States before October 15, 1994. The Blackstone

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Warning Letter stated that Angel Dust was adulterated because DMBA, as a new dietary ingredient, is subject to the premarket notification requirement and Blackstone had not submitted premarket notification to the FDA.

51. The Blackstone Warning Letter also advised Blackstone that, even if the premarket notification had been submitted, Angel Dust would still be adulterated because it contained a new dietary ingredient (DMBA) for which there is inadequate information to provide reasonable assurance that such ingredient does not present a significant or unreasonable risk of illness or injury. The Blackstone Warning Letter further advised Blackstone that introduction of Angel Dust into interstate commerce is prohibited under 21 U.S.C. § 331(a) (adulterated dietary supplement) and 21 U.S.C. § 331(v) (unsafe dietary supplement).

52. The Blackstone Warning Letter requested that Blackstone take prompt action to correct the violations, as well as any other violations associated with the product Angel Dust or other dietary supplement products marketed by the firm, including any containing DMBA. The letter also warned that "Failure to immediately cease distribution of your product Angel Dust and any other products you market that contain DMBA could result in enforcement action by FDA without further notice."

53. In a May 19, 2015 response from counsel to the Blackstone Warning Letter, Blackstone stated that it "takes the allegations in the [Blackstone Warning Letter] very seriously," and acknowledged that FDA had sent Warning Letters to at least 16 companies using DMBA, and that the FDA posted a public Q&A addressing DMBA on the internet. Blackstone agreed to immediately discontinue distributing and selling the Angel Dust product. Blackstone also stated that "[i]n deference to FDA's concerns as expressed in the warning letter and the Q&A on DMBA,

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if Blackstone ever elects to market and sell Angel Dust again, it will reformulate the product without Amp Citrate aka DMBA."

Cobra 6P Extreme

54. Notwithstanding the Warning Letter and Blackstone's response, Blackstone continued to sell products labeled as dietary supplements that contained DMBA as a dietary ingredient. For example, FDA twice purchased the product Cobra 6P Extreme from Blackstone, and there is probable cause to believe that both purchased products violated the law. The first Cobra 6P Extreme purchase contained DMBA and the DMBA was listed on the label, while the second Cobra 6P Extreme purchase also contained DMBA, but omitted the DMBA from the label. These purchases are described below.

55. In August 2015, FDA made an undercover purchase from Blackstone of the product Cobra 6P Extreme via www.blackstonelabs.com.

56. A review of the label affixed to the Cobra 6P Extreme revealed that the product ingredient list included 2-Amino-4-Methylpentane (DMBA) as a dietary ingredient, and FDA testing subsequently confirmed that the product contained DMBA.

57. The ingredient DMBA caused the Cobra 6P Extreme to be adulterated because it contained a new dietary ingredient for which there is inadequate information to provide reasonable assurance that such ingredient does not present a significant or unreasonable risk of illness or injury and because DMBA is subject to the premarket notification requirement and, as of January 26, 2017, no firm had submitted to the FDA premarket notification for DMBA.

58. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that many transactions of "Payments Received" specifically list Cobra 6P Extreme. Based

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on context, I believe these entries refer to sales of the Cobra 6P Extreme product, with shipping addresses that show the product was shipped to customers in multiple states.

59. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of Cobra 6P Extreme, an adulterated food and an unsafe dietary supplement, in violation of 21 U.S.C. § 331(a) and 331(v).

60. On or about February 3, 2016, FDA/OCI agents made another undercover purchase, this time for products labeled Dust V2, Brutal 4ce (pronounced "Brutal Force"), and Cobra 6P Extreme via Blackstone's website. Blackstone included a free product labeled "Euphoria RX" in the order at no charge. Shortly after FDA/OCI agents placed their order online, an email was received from the email address "cs@blackstonelabs.com," confirming the purchase and listing information about the sale. Blackstone's website stated with respect to the Cobra 6P Extreme, "It's so strong we weren't sure if it was a good idea to bring it to the market."

61. On or about February 23, 2016, FDA/OCI agents received the undercover purchase of the aforementioned products. After inventorying the products into evidence, FDA/OCI sent the products to the FDA FCC for testing.

62. On or about October 21, 2016, a chemist from the FDA FCC sent results of the analysis of the Cobra 6P Extreme. The testing revealed that the Cobra 6P Extreme purchased on February 3, 2016, also contained DMBA. However, unlike the Cobra 6P Extreme product purchased in 2015, the label affixed to the 2016 Cobra 6P Extreme omitted DMBA from the product ingredient list. Accordingly, the Cobra 6P Extreme purchased in February 2016 was misbranded under 21 U.S.C. § 343(a)(1) because its labeling was false and misleading.

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63. There is probable cause that Blackstone caused the introduction or delivery for introduction into interstate commerce of Cobra 6P Extreme, a misbranded food, in violation of 21 U.S.C. § 331(a).

64. Blackstone intended to defraud consumers and the FDA by promoting Cobra 6P Extreme, accepting orders online, and mailing misbranded Cobra 6P Extreme products to consumers while intentionally not listing the potentially unsafe ingredient DMBA on the product's label, in violation of 18 U.S.C. §§ 1341, 1343, and 1349.

Dust V2

65. Testing of the Dust V2 purchased in February 2016 revealed that the product contained DMAA, also known as 1,3-dimethylamylamine.

66. The FDA advises consumers not to buy or use dietary supplements that contain DMAA due to the health risks they present. FDA FCC's analysis also revealed that Dust V2 contains caffeine. FDA has publicly warned that "DMAA, especially in combination with other ingredients such as caffeine, can be a health risk to consumers." DMAA narrows blood vessels and arteries, which can elevate blood pressure, and may lead to cardiovascular problems such as shortness of breath, arrhythmias, tightening in the chest, and heart attack, as well as seizures and other neurological and psychological conditions.

67. A review of the label affixed to the Dust V2 purchased in 2016 revealed that the product ingredient list omitted DMAA from the label. Failure to include DMAA on the label as an ingredient causes the labeling to be false or misleading, and causes Dust V2 to be misbranded under 21 U.S.C. § 343(a)(1).

68. DMAA is not a dietary ingredient because it is not a vitamin, a mineral, an herb or other botanical, an amino acid, or a concentrate, metabolite, constituent, or extract of the same,

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nor is it a dietary substance for use by man to supplement the diet by increasing total dietary intake. DMAA is a food additive within the meaning of 21 U.S.C. § 321(s) because it is not a dietary ingredient, it is not generally recognized as safe under the conditions of use of Dust V2, and it is not the subject of a sanction or approval under the FDCA or other applicable statutes.

69. DMAA is an unsafe food additive under 21 U.S.C. § 348 because it is not a food contact substance, there is no regulation prescribing the conditions under which it may be safely used, and no exemption for investigational use has been granted under 21 U.S.C. § 348(j). Therefore, the presence of DMAA in Dust V2 causes the product to be adulterated under 21 U.S.C. § 342(a)(2)(C)(i).

70. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that many transactions of "Payments Received" specifically list "Dust V2." Based on context, I believe these entries refer to sales of the Dust V2 product, with shipping addresses that show the product was shipped to customers in multiple states.

71. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of Dust V2, a misbranded and adulterated food, in violation of 21 U.S.C. § 331(a).

72. Blackstone intended to defraud consumers and the FDA by promoting Dust V2, accepting orders online, and mailing Dust V2 products to consumers while intentionally not listing the potentially dangerous ingredient DMAA on the product's label, in violation of 18 U.S.C. §§ 1341, 1343, 1349.

Brutal 4ce

73. FDA FCC analysis of the Brutal 4ce product concluded that it contained 1androsterone and 4-androstene-3, 17-dione, also known as androstenedione. Both 1-androsterone

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and androstenedione are anabolic steroid precursors, meaning they are substances that are converted in the human body to testosterone, an anabolic steroid.

74. As early as 2004, FDA publicly stated that products containing androstenedione are not lawful dietary supplements and may increase the risk of serious health problems. <u>See</u> "Questions and Answers: Androstenedione" available at:

http://www.fda.gov/Food/ComplianceEnforcement/ucm081788.htm

75. The Brutal 4ce label does not list 1-androsterone or androstenedione as an ingredient in the product. Failure to include 1-androsterone or androstenedione on the label as an ingredient causes the labeling to be false and misleading and causes Brutal 4ce to be misbranded under 21 U.S.C. § 343(a)(1).

76. Additional evidence suggests that Blackstone, Singerman, and Braun know that Brutal 4ce includes anabolic steroid precursors. A video posted on Blackstone's website shows Braun personally describing the product Brutal 4ce as the "strong stuff," the "bad daddies of Blackstone Labs," and states it is "the stuff people look for now that all the old prohormones are gone. This is your answer." He further explained that individuals who use this product "absolutely have to take PCTV" afterwards. The product PCTV¹ is displayed on Blackstone's website and is described as "The Next Evolution of Post Cycle Therapy." A "Post Cycle Therapy" generally refers to a course of drugs or dietary supplements used to restore the body's natural testosterone production after using anabolic steroids for a time period or "cycle." The Blackstone website states "PCTV defends and protects your body in five distinct ways; so now even more then [sic] ever you can be confident that you will not only bounce back after a cycle, but actually improve and be even better then [sic] ever. In fact, PCTV can even be used by natural competitors looking

¹ There is probable cause that PCTV is an unapproved new drug, as discussed in paragraph 109.

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for an anabolic edge!" Based on my training and experience, this reference to "natural competitors" refers to athletes who do not use anabolic steroids, and demonstrates Braun's knowledge that he is recommending PCTV for use with products, such as Brutal 4ce, that contain anabolic steroids or anabolic precursors.

77. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that many transactions of "Payments Received" specifically list "Brutal 4ce." Based on context, I believe these entries refer to sales of the Brutal 4ce product, with shipping addresses that show the product was shipped to customers in multiple states.

78. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of Brutal 4ce, a misbranded food, in violation of 21 U.S.C. § 331(a).

79. Blackstone intended to defraud consumers and the FDA by promoting Brutal 4ce, accepting orders online, and mailing Brutal 4ce products to consumers while intentionally not listing 1-androsterone and/or androstenedione on the product's label, in violation of 18 U.S.C. §§ 1341, 1343, and 1349.

Evidence from the Blackstone Premises

80. On or about June 24, 2016, FDA/OCI agents procured items and documents from a large dumpster outside the Blackstone Search Premises.

81. Several items retrieved from the dumpster at the Blackstone Search Premises contribute to probable cause that evidence of FDCA violations, mail and wire fraud, and conspiracy to commit mail and wire fraud, will be found at the Blackstone Search Premises. These items include:

- (A) An article of mail addressed to Blackstone Labs at the Blackstone Search Premises;
- (B) Numerous UPS shipping invoices stating they were from Blackstone and addressed to customers who purchased products, including the Dust V2 and Dust Extreme products;
- (C) A sample packet of the Dust V2 product; and
- (D) A copy of a spreadsheet labeled "Blackstone Labs A/P Aging Detail." Upon information and belief, this document refers to Blackstone's Accounts Payable, and lists money owed to suppliers. The document includes two (2) transactions from a vendor by the name of "VBS Labs" in the amounts of \$43,250.00 and \$18,435.25 dated 05/06/16 and 05/19/16, showing that Blackstone pays VBS Labs for goods or services.

Evidence from the VBS Search Premises

82. Additional evidence confirms that there is probable cause that some of the Blackstone illegal products are manufactured, assembled, and/or stored at 1140 Holland Drive, Suite 12, Boca Raton, FL 33487, the VBS Search Premises.

83. Surveillance in June 2016 revealed an individual outside the VBS Search Premises wearing a Blackstone Labs t-shirt and a surgical mask. This individual was outside Suite 12, and the garage door at Suite 12 was partially open. Based on my training and experience, I know that individuals who manufacture or package pharmaceuticals or dietary supplements often wear personal protective equipment such as surgical masks while working in close proximity to pharmaceuticals or dietary supplements to protect their health and ensure sanitary requirements.

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84. On or about June 24, 2016, FDA/OCI agents also procured items and documents from a dumpster outside the VBS Search Premises at 1140 Holland Drive, Boca Raton, FL 33487. Although the Florida Department of State Division of Corporations website listed the principal place of business and mailing address for VBS Laboratories LLC as 1140 Holland Drive, *Suite 2*, Boca Raton, Florida, several sources of evidence, including bank records and mail, list the address for VBS Labs as *Suite 12* (twelve). Surveillance in November 2016 revealed that the door to Suite 12 is labeled "VenTech." VenTech Labs, LLC is the name of a company registered to Anthony Ventrella, who is also the registered agent for VBS Labs.

85. Several items retrieved from the dumpster at the VBS Search Premises confirmed that there is probable cause to believe the activities at the address are connected to Blackstone, and that the VBS Search Premises will contain evidence of criminal violations including violations of the FDCA, mail and wire fraud, and conspiracy to commit mail and wire fraud. These items include:

- (A) Loose labels for the Blackstone product "Super DMZ Rx 2.0," some of which had a stamped expiration date of 06/18 and a lot number of 370 in red coloring; however, the majority had no expiration date or lot number listed;
- (B) Loose labels for a "Fight Pharm" product named "Ostapro";
- (C) A color photocopy of a Florida Driver's License for Anthony Joseph Ventrella, the registered agent of VBS Laboratories, LLC;
- (D) A printed email from anthonyventrella@gmail.com dated June 22, 2016 asking for current prices on SARMs;²

² SARMs, or "Selective Androgen Receptor Modulators" are compounds that have similar properties to anabolic agents (e.g. steroids). As a general matter, SARMs are not appropriate for inclusion in a dietary supplement.

- (E) Printed spreadsheets listing raw materials and pricing for ingredients from different companies. Items on the list included: Picamilon Base, N-Acetyl-Cysteine, methylstenbolone, dimethazine, Ostarine, and Amp Citrate (DMBA);³
- (F) A handwritten note which included the words "BSL DMZ" and numbers;
- (G) A handwritten list titled "To Do Pills" and "To Do Powders." Under "To Do Powders" was listed several items, including "DUST." Based on context and my training and experience, I believe these handwritten documents are evidence contributing to probable cause that VBS Labs is manufacturing or storing products for Blackstone at the VBS Search Premises, including Super DMZ and one or more of the "Dust" products discussed herein.
- (H) A UPS shipping label from shipper: 2252818838, VBS Laboratories, LLC, 1140 Holland Drive, Suite 12, Boca Raton, FL 33487 (the VBS Search Premises);
- (I) A Chase business/debit card (cut in half) in the name "Anthony J. Ventrella/Fight Pharm LLC."

Ostapro

86. The label for the Fight Pharm product "Ostapro" recovered from the dumpster at the VBS Search Premises revealed a listed ingredient of [(2S)-3-(4-cyanophenoxy)-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methylpropanamide, which is a "selective androgen

³ These substances are discussed herein at the following paragraphs: Picamilon, ¶¶ 100-103, N-Acetyl-Cysteine, ¶¶ 106-107, Ostarine, ¶¶ 86-88; and DMBA, ¶¶ 49-62.

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receptor modulator" ("SARM"), also known as ostarine. The product label describes Ostapro as a dietary supplement.

87. Products that contain ostarine are not dietary supplements because ostarine is the subject of substantial clinical investigations which have been made public. To the best of FDA's knowledge, ostarine was not marketed as a dietary supplement or as a food until after it was under substantial clinical investigations. Accordingly, Ostapro cannot be a dietary supplement.

88. The Ostapro label states the product was manufactured and distributed by "Fight Pharm" and states the product will "increase lean mass," "decrease body fat," "maximize strength," and is "physique enhancing." Accordingly, Ostapro is a drug within the meaning of 21 U.S.C. § 321(g)(1)(C) because it is intended to affect the structure or function of the human body. Ostapro is also a "new drug" within the meaning of 21 U.S.C. § 321(p) because it is not generally recognized among qualified experts as safe and effective for the use suggested, recommended, or prescribed in its labeling. Because Ostapro is not approved as safe and effective by the FDA, it is an unapproved new drug.

89. The introduction or delivery for introduction into interstate commerce of Ostapro, an unapproved new drug, is illegal under 21 U.S.C. 331(d).

90. According to the Florida Department of State, Division of Corporations website, the registered agent for Fight Pharm is Anthony Ventrella, and the principal and mailing address is listed as the VBS Search Premises.

91. Bank records confirm a financial connection between Blackstone and Fight Pharm. Former Blackstone CEO Singerman was listed on a Fight Pharm LLC bank account as a "Signer" in April 2014. Braun was added to the signature card of the same bank account in August 2015.

92. VBS Labs and Blackstone are also linked in financial records, including the Blackstone Accounts Payable described in paragraph 81. Bank documents show that Singerman and Braun were authorized as "Signers" to VBS Labs' JP Morgan Chase business bank account in March 2016.

Dust Extreme

93. Based on evidence from the June 2016 trash pull at the Blackstone Search Premises, FDA/OCI agents made another undercover purchase via www.blackstonelabs.com on or about June 27, 2016. During this undercover transaction, the FDA/OCI purchased the product "Dust Extreme." According to Blackstone's website, the Dust Extreme product label lists DMAA as a dietary ingredient. Under the image of the product on the website, the website text stated "DMAA strikes back." Shortly after the purchase, an email was received from the email address: "cs@blackstonelabs.com," confirming the above referenced purchase, and listing information about the sale.

94. On or about June 30, 2016, FDA/OCI agents received the package that contained the aforementioned product. The return address listed on the United States Postal Service ("USPS") Priority Mail package was "Blackstone Labs, LLC, 1090 Holland Drive, Suite 2, Boca Raton, Florida 33487." After inventorying the product into evidence, it was sent to the FDA FCC for testing.

95. As described in paragraphs 68-69, DMAA is not a dietary ingredient and is an unsafe food additive. Accordingly, the presence of DMAA in Dust Extreme causes the product to be adulterated under 21 U.S.C. § 342(a)(2)(C)(i).

96. Even if DMAA were a dietary ingredient, it would be a new dietary ingredient subject to premarket notification. As of January 26, 2017, Blackstone has not submitted a

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premarket notification for DMAA. Therefore, even if DMAA were a dietary ingredient, Dust Extreme would be adulterated under 21 U.S.C. §§ 342(f)(1)(B) and 350b(a).

97. Even if Blackstone had submitted the required premarket notification, Dust Extreme would still be adulterated under 21 U.S.C. §§ 342(f)(1)(B) and 350b(a) because there is no adequate information to provide reasonable assurance that DMAA does not present a significant or unreasonable risk of illness or injury.

98. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that transactions of "Payments Received" specifically list "Dust Extreme." Based on context, I believe these entries refer to sales of the Dust Extreme product, with shipping addresses that show the product was shipped to customers in multiple states.

99. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of Dust Extreme, an adulterated food and unsafe dietary supplement in violation of 21 U.S.C. §§ 331(a) and 331(v).

Growth, Anesthetized, and Euphoria RX

100. The Blackstone website also lists for sale other products that violate the FDCA, including products named "Growth," "Anesthetized," and "Euphoria RX." The website includes images of each product and their labels. According to the labels for the products, all three products contain 4-(pyridine-3-cabonylamino), also known as Pikatropin or Picamilon, and list it as one of the dietary ingredients.

101. Picamilon is used as a prescription drug in Russia for a variety of neurological conditions. It is not approved as a drug in the United States. FDA has issued Warning Letters to five companies whose products marketed as dietary supplements claim to contain Picamilon and

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listed it as a dietary ingredient. These products were misbranded because Picamilon does not meet the statutory definition of a dietary ingredient.

102. FDA has publicly stated that Picamilon is not a dietary ingredient because it is not a vitamin, a mineral, an herb or other botanical, an amino acid, or a concentrate, metabolite, constituent, or extract of the same, nor is it a dietary substance for use by man to supplement the diet by increasing total dietary intake.

103. The inclusion of Picamilon as a dietary ingredient on the product label causes the Growth, Anesthetized, and Euphoria RX products to be misbranded in that the labeling is false and misleading within the meaning of 21 U.S.C. § 343(a)(1).

104. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that many transactions of "Payments Received" specifically list "Growth," "Anesthetized," and "Euphoria." Based on context, I believe these entries refer to sales of the three products, with shipping addresses that show the products were shipped to multiple states.

105. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of misbranded foods Growth, Anesthetized, and Euphoria RX, in violation of 21 U.S.C. § 331(a).

Gear Support and PCTV

106. The Blackstone website also lists for sale other products that violate the FDCA, including products named "Gear Support" and "PCTV." The website includes images of each product and their labels. According to the products' labels, Gear Support and PCTV contain N-Acetyl-Cysteine ("NAC") and are described as dietary supplements.

107. Products that contain NAC are excluded from the definition of dietary supplement under 21 U.S.C. § 321(ff)(3)(B)(i) because FDA approved NAC as a "new drug" in 1985 and FDA

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does not have any information that indicates that NAC was marketed as a dietary supplement or as a food prior to its approval as a "new drug."

108. A video advertising the product Gear Support located on Blackstone's website displayed Braun describing the product and stating "It'll decrease your blood pressure." A video advertising the product PCTV located on Blackstone's website displayed Braun describing the product and stating it "replenishes natural glutathione stores" and it "keeps the liver super healthy."

109. Accordingly, Gear Support and PCTV are drugs within the meaning of 21 U.S.C. § 321(g)(1)(C) because they are intended to affect the structure or function of the human body. They are also "new drugs" within the meaning of 21 U.S.C. § 321(p) because the products Gear Support and PCTV are not generally recognized among qualified experts as safe and effective for use suggested, recommended, or prescribed in its labeling. Gear Support and PCTV have not been approved by FDA as safe and effective for their intended uses, and therefore are unapproved "new drugs." *See* paragraphs 16-17 and 20-21 for explanation of "new drugs."

110. Records of "Transaction Logs" for the Blackstone PayPal account ending in 3132 show that many transactions of "Payments Received" specifically list "Gear Support" and "PCTV." Based on context, I believe these entries refer to sales of the products, with shipping addresses that show the products were shipped to customers in multiple states.

111. There is probable cause to believe that Blackstone caused the introduction or delivery for introduction into interstate commerce of the unapproved "new drugs" Gear Support and PCTV, in violation of 21 U.S.C. § 331(d).

Recent Evidence from the Premises

112. On or about October 14, 2016, FDA/OCI agents procured items and documents from a large dumpster outside the Blackstone Search Premises.

113. Several items retrieved from the dumpster at the Blackstone Search Premises contribute to probable cause that evidence of FDCA violations, mail and wire fraud, and conspiracy to commit mail and wire fraud, will be found at the Blackstone Search Premises. These items include:

- (A) Multiple printed emails from various employees of Blackstone including the director of sales, vice president, and inventory manager;
- (B) Several order forms detailing who ordered the products, where the products were shipped to (including locations outside the state of Florida), and which products were ordered; one in particular stated a shipment was sent to Legendary Supplements⁴ for a total of \$12,500.00; however, it did not list the products ordered;
- (C) A copy of Blackstone Labs Accounts Payable including multiple transactions from a vendor by the name of "Duracap Labs" ranging in amounts from \$25,851.00 to \$128,161.00 during July 2016. According to the Georgia Secretary of State Corporations Division, Duracap Labs is also the name of a Georgia corporation founded by "Wesley Houser," and three other individuals in January 2014. Upon information and belief, "Wesley Houser" is John Wesley Houser, IV, an individual under indictment for manufacturing and sale of controlled substances and illegal dietary supplements;
- (D) Handwritten notes including one stating "Found emails of Aaron telling Wes:1. underdose, but keep label same 2. mask ingredients + flavors". Upon

⁴ As discussed in paragraph 46, Legendary Supplements continues to sell Super DMZ Rx 2.0, notwithstanding the recall and FDA's determination that the product is an unapproved new drug and poses a serious health hazard.

information and belief, "Aaron" refers to Aaron Singerman, founder of Blackstone, and "Wes" refers to John Wesley Houser, IV. Based on my knowledge and context, I believe this document is evidence of Blackstone's intent to misrepresent information on product labels, and defraud consumers.

114. On or about October 14, 2016, FDA/OCI agents procured items from a large dumpster outside the VBS Search Premises.

115. Items retrieved from the dumpster at the VBS Search Premises confirmed that there is probable cause to believe the activities at the address are connected to Blackstone, the manufacturing of products labeled as dietary supplements, and will contain evidence of criminal violations, including violations of the FDCA, mail fraud, wire fraud, and conspiracy to commit mail and wire fraud. These items included:

- (A) Loose labels for the Blackstone product "Super DMZ Rx 2.0"; no expiration date or lot number was visible on the front of the label; however, an imprint of an expiration date of 07/18 and a lot number of 512 was located on the inside;
- (B) Seven (7) loose pill capsules of assorted colors;
- (C) Two (2) empty bags of rice flour with a listed weight of 22.68 kg (50 pounds) each (rice flour is often used as a filler ingredient in supplements);

(D) A large clear bag containing seven (7) empty red pill capsules; and

(E) A large silver bag containing twelve (12) empty white pill capsules.

116. Upon information and belief, Blackstone continues to promote and sell products which violate the FDCA on their website, through other online retailers, and through wholesale distribution, including the products discussed herein: Brutal 4ce, Dust V2, Dust Extreme, Growth,

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Anesthetized, Euphoria RX, Gear Support, and PCTV. (Note: this is not a complete list of all products labeled as dietary supplements currently marketed for sale by the company.)

EXECUTION OF THE WARRANT

117. As described above and in Attachment B.1 and B.2, this application seeks permission to search for records that might be found on the Blackstone Search Premises and VBS Search Premises in whatever form they may be found, including data stored on a computer's hard drive or other storage media. One form in which records may exist is as paper documents, including financial records, invoices, and correspondence. For example, FDA/OCI has reviewed mail in the trash at the Blackstone Search Premises addressed to Blackstone or Blackstone employees, and shipping labels, invoices, ingredient sheets, and printed correspondence from the trash at the VBS Search Premises.

118. Another form in which records may exist is as data stored on computer hard drives or other storage media. A storage medium is any physical object upon which computer data can be recorded, which includes hard disks, RAM, floppy disks, flash memory, CD-ROMs, and other magnetic or optical media. Based on my review of other evidence related to this investigation, I believe that there is a computer system or systems currently located at the Blackstone and VBS Search Premises. For example, I believe that emails from various employees of Blackstone including the director of sales, vice president, and inventory manager, as previously mentioned, will be found on a computer or computers at the Blackstone Search Premises. Documents found in the trash at the VBS Search Premises include documents printed from computers, such as spreadsheets and email from Anthony Ventrella and I believe that similar electronic documents will be found on a computer or computers at the VBS Search Premises. Thus, the warrants applied for would authorize the seizure of electronic storage media or, potentially, the copying of electronically stored information, all under Federal Rule of Criminal Procedure 41(e)(2)(B).

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119. I submit that if a computer or storage medium is found at either of the search premises, there is probable cause to believe the records described above will be stored on that computer or storage medium, for at least the following reasons:

- (A) Based on my knowledge, training, and experience, I know that computer files or remnants of such files can be recovered months or even years after they have been downloaded onto a storage medium, deleted, or viewed via the Internet. Electronic files downloaded to a storage medium can be stored for years at little or no cost. Even when files have been deleted, they can be recovered months or years later using forensic tools. This is so because when a person "deletes" a file on a computer, the data contained in the file does not actually disappear; rather, that data remains on the storage medium until it is overwritten by new data.
- (B) Therefore, deleted files, or remnants of deleted files, may reside in free space or slack space—that is, in space on the storage medium that is not currently being used by an active file—for long periods of time before they are overwritten. In addition, a computer's operating system may also keep a record of deleted data in a "swap" or "recovery" file.
- (C) Wholly apart from user-generated files, computer storage media—in particular, computers' internal hard drives—contain electronic evidence of how a computer has been used, what it has been used for, and who has used it. To give a few examples, this forensic evidence can take the form of operating system configurations, artifacts from operating system or application operation, file system data structures, and virtual memory "swap" or paging

files. Computer users typically do not erase or delete this evidence, because special software is typically required for that task. However, it is technically possible to delete this information.

- (D) Similarly, files that have been viewed via the Internet are sometimes automatically downloaded into a temporary Internet directory or "cache."
- (E) Based on my review of evidence related to this investigation, including various financial records and other documents, I am aware that computer equipment was used to generate, store, and print documents used in the FDCA violations, mail and wire fraud, and conspiracy schemes. There is reason to believe that there are computer systems currently located at both the Blackstone and VBS Search Premises.

120. Forensic evidence. As further described in Attachment B.1 and B.2, this application seeks permission to locate not only computer files that might serve as direct evidence, instrumentalities or fruits of the crimes described in the warrants, but also for forensic electronic evidence that establishes how computers were used, the purpose of their use, who used them, and when. There is probable cause to believe that this forensic electronic evidence will be on any storage medium in both the Blackstone and VBS Search Premises because:

(A) Data on the storage medium can provide evidence of a file that was once on the storage medium but has since been deleted or edited, or of a deleted portion of a file (such as a paragraph that has been deleted from a word processing file). Virtual memory paging systems can leave traces of information on the storage medium that show what tasks and processes were recently active. Web browsers, email programs, and chat programs store configuration information

on the storage medium that can reveal information such as online nicknames and passwords. Operating systems can record additional information, such as the attachment of peripherals, the attachment of USB flash storage devices or other external storage media, and the times the computer was in use. Computer file systems can record information about the dates files were created and the sequence in which they were created, although this information can later be falsified.

(B) As explained herein, information stored within a computer and other electronic storage media may provide crucial evidence of the "who, what, why, when, where, and how" of the criminal conduct under investigation, thus enabling the United States to establish and prove each element or alternatively, to exclude the innocent from further suspicion. In my training and experience, information stored within a computer or storage media (e.g., registry information, communications, images and movies, transactional information, records of session times and durations, internet history, and anti-virus, spyware, and malware detection programs) can indicate who has used or controlled the computer or storage media. This "user attribution" evidence is analogous to the search for "indicia of occupancy" while executing a search warrant at a residence. The existence or absence of anti-virus, spyware, and malware detection programs may indicate whether the computer was remotely accessed, thus inculpating or exculpating the computer owner. Further, computer and storage media activity can indicate how and when the computer or storage media was accessed or used. For example, as described herein,

computers typically contain information that log: computer user account session times and durations, computer activity associated with user accounts, electronic storage media that connected with the computer, and the IP addresses through which the computer accessed networks and the internet. Such information allows investigators to understand the chronological context of computer or electronic storage media access, use, and events relating to the crime under investigation. Additionally, some information stored within a computer or electronic storage media may provide crucial evidence relating to the physical location of other evidence and the suspect. For example, images stored on a computer may both show a particular location and have geolocation information incorporated into its file data. Such file data typically also contains information indicating when the file or image was created. The existence of such image files, along with external device connection logs, may also indicate the presence of additional electronic storage media (e.g., a digital camera or cellular phone with an incorporated camera). This geographic and timeline information described herein may either inculpate or exculpate the computer user. Last, information stored within a computer may provide relevant insight into the computer user's state of mind as it relates to the offense under investigation. For example, information within the computer may indicate the owner's motive and intent to commit a crime (e.g., communications relating to the crime), or consciousness of guilt (e.g., deleting communications in an effort to conceal them from law enforcement).

- (C) A person with appropriate familiarity with how a computer works can, after examining this forensic evidence in its proper context, draw conclusions about how computers were used, the purpose of their use, who used them, and when.
- (D) The process of identifying the exact files, blocks, registry entries, logs, or other forms of forensic evidence on a storage medium that are necessary to draw an accurate conclusion is a dynamic process. While it is possible to specify in advance the records to be sought, computer evidence is not always data that can be merely reviewed by a review team and passed along to investigators. Whether data stored on a computer is evidence may depend on other information stored on the computer and the application of knowledge about how a computer behaves. Therefore, contextual information necessary to understand other evidence also falls within the scope of the warrant.
- (E) Further, in finding evidence of how a computer was used, the purpose of its use, who used it, and when, sometimes it is necessary to establish that a particular thing is not present on a storage medium. For example, the presence or absence of counter-forensic programs or anti-virus programs (and associated data) may be relevant to establishing the user's intent.

121. Necessity of seizing or copying entire computers or storage media. In most cases, a thorough search of a premises for information that might be stored on storage media often requires the seizure of the physical storage media and later off-site review consistent with the warrant. In lieu of removing storage media from the premises, it is sometimes possible to make an image copy of storage media. Generally speaking, imaging is the taking of a complete electronic picture of the computer's data, including all hidden sectors and deleted files. Either

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seizure or imaging is often necessary to ensure the accuracy and completeness of data recorded on the storage media, and to prevent the loss of the data either from accidental or intentional destruction. This is true because of the following:

- (A) The time required for an examination. As noted above, not all evidence takes the form of documents and files that can be easily viewed on site. Analyzing evidence of how a computer has been used, what it has been used for, and who has used it requires considerable time, and taking that much time on premises could be unreasonable. As explained above, because the warrant calls for forensic electronic evidence, it is exceedingly likely that it will be necessary to thoroughly examine storage media to obtain evidence. Storage media can store a large volume of information. Reviewing that information for things described in the warrant can take weeks or months, depending on the volume of data stored, and would be impractical and invasive to attempt on-site.
- (B) Technical requirements. Computers can be configured in several different ways, featuring a variety of different operating systems, application software, and configurations. Therefore, searching them sometimes requires tools or knowledge that might not be present on the search site. The vast array of computer hardware and software available makes it difficult to know before a search what tools or knowledge will be required to analyze the system and its data on the premises. However, taking the storage media off-site and reviewing it in a controlled environment will allow its examination with the proper tools and knowledge.

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(C) Variety of forms of electronic media. Records sought under this warrant could be stored in a variety of storage media formats that may require off-site reviewing with specialized forensic tools.

122. Nature of examination. Based on the foregoing, and consistent with Rule 41(e)(2)(B), I seek permission to seize, image, or otherwise copy storage media that reasonably appear to contain some or all of the evidence described in the warrant, and would authorize a later review of the media or information consistent with the warrant. The later review may require techniques, including but not limited to computer-assisted scans of the entire medium, that might expose many parts of a hard drive to human inspection in order to determine whether it is evidence described by the warrant.

123. Blackstone and VBS Labs are functioning companies that may conduct legitimate business in addition to its participation in the distribution of illegal dietary supplements and drugs, mail fraud, and wire fraud. The seizure of Blackstone's or VBS's computers may limit their ability to conduct legitimate business. As with any search warrant, I expect that this warrant will be executed reasonably. Reasonable execution will likely involve conducting an investigation on the scene of what computers, or storage media, must be seized or copied, and what computers or storage media need not be seized or copied.

REQUEST FOR SEALING

124. Due to the ongoing nature of this investigation, I respectfully request that this Affidavit, Application, Search Warrant, and all attachments be sealed by the Court. As explained above, these documents discuss an ongoing criminal investigation that is neither public nor known to all of the targets of the investigation. Accordingly, there is good cause to seal these documents until further order of the Court because their premature disclosure may give

targets an opportunity to destroy or tamper with evidence, change patterns of behavior, notify coconspirators, or otherwise seriously jeopardize the investigation.

CONCLUSION

125. I submit that this affidavit supports probable cause for a warrant to search the Blackstone Search Premises described in Attachment A.1 and seize the items described in Attachment B.1.

126. I submit that this affidavit supports probable cause for a warrant to search the VBS Search Premises described in Attachment A.2 and seize the items described in Attachment B.2.

FURTHER AFFIANT SAYETH NAUGHT

Kelly McCoy Special Agent Food and Drug Administration, Office of Criminal Investigations

Subscribed and sworn to before me On this <u>3</u> Rd day of February, 2017.

The Honorable William Matthewman UNITED STATES MAGISTRATE JUDGE

Certified to be a true and correct copy of the document on file Steven M. Larimore, Clerk, U.S. District Court District of Elorida outy Clerk