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SENATE BILL NO. 408

Offered January 10, 2018

Prefiled January 9, 2018

A BILL to amend and reenact §§ 18.2-247, 54.1-3401, as it is currently effective and as it shall become effective, and 54.1-3446 of the Code of Virginia, relating to hashish oil; definition.

Patron—McDougle

Referred to Committee for Courts of Justice

Be it enacted by the General Assembly of Virginia:

1. That §§ 18.2-247, 54.1-3401, as it is currently effective and as it shall become effective, and 54.1-3446 of the Code of Virginia are amended and reenacted as follows:

§ 18.2-247. Use of terms "controlled substances," "marijuana," "Schedules I, II, III, IV, V and VI," "imitation controlled substance" and "counterfeit controlled substance" in Title 18.2.

A. Wherever the terms "controlled substances" and "Schedules I, II, III, IV, V and VI" are used in Title 18.2, such terms refer to those terms as they are used or defined in the Drug Control Act (§ 54.1-3400 et seq.).

B. The term "imitation controlled substance" when used in this article means (i) a counterfeit controlled substance or (ii) a pill, capsule, tablet, or substance in any form whatsoever which is not a controlled substance subject to abuse, and:

1. Which by overall dosage unit appearance, including color, shape, size, marking and packaging or by representations made, would cause the likelihood that such a pill, capsule, tablet, or substance in any other form whatsoever will be mistaken for a controlled substance unless such substance was introduced into commerce prior to the initial introduction into commerce of the controlled substance which it is alleged to imitate; or

2. Which by express or implied representations purports to act like a controlled substance as a stimulant or depressant of the central nervous system and which is not commonly used or recognized for use in that particular formulation for any purpose other than for such stimulant or depressant effect, unless marketed, promoted, or sold as permitted by the United States Food and Drug Administration.

C. In determining whether a pill, capsule, tablet, or substance in any other form whatsoever, is an "imitation controlled substance," there shall be considered, in addition to all other relevant factors, comparisons with accepted methods of marketing for legitimate nonprescription drugs for medicinal purposes rather than for drug abuse or any similar nonmedicinal use, including consideration of the packaging of the drug and its appearance in overall finished dosage form, promotional materials or representations, oral or written, concerning the drug, and the methods of distribution of the drug and where and how it is sold to the public.

D. The term "marijuana" when used in this article means any part of a plant of the genus *Cannabis*, whether growing or not, its seeds or resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its seeds, or its resin. Marijuana shall not include any waxy, oily, or solid extract containing one or more cannabinoids unless such an oily extract contains less than 12 percent of tetrahydrocannabinol by weight or a waxy or solid extract contains less than 12 percent of a combined tetrahydrocannabinol and tetrahydrocannabinol acid content by weight, or the mature stalks of such plant, fiber produced from such stalk, oil or cake made from the seed of such plant, unless such stalks, fiber, oil or cake is combined with other parts of plants of the genus *Cannabis*.

E. The term "counterfeit controlled substance" means a controlled substance that, without authorization, bears, is packaged in a container or wrapper that bears, or is otherwise labeled to bear, the trademark, trade name, or other identifying mark, imprint or device or any likeness thereof, of a drug manufacturer, processor, packer, or distributor other than the manufacturer, processor, packer, or distributor who did in fact so manufacture, process, pack or distribute such drug.

§ 54.1-3401. (Effective until July 1, 2020) Definitions.

As used in this chapter, unless the context requires a different meaning:

"Administer" means the direct application of a controlled substance, whether by injection, inhalation, ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his authorized agent and under his direction or (ii) the patient or research subject at the direction and in the presence of the practitioner.

"Advertisement" means all representations disseminated in any manner or by any means, other than by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the purchase of drugs or devices.

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59 "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer,
60 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or
61 employee of the carrier or warehouseman.

62 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related
63 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

64 "Animal" means any nonhuman animate being endowed with the power of voluntary action.

65 "Automated drug dispensing system" means a mechanical or electronic system that performs
66 operations or activities, other than compounding or administration, relating to pharmacy services,
67 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of
68 all transaction information, to provide security and accountability for such drugs.

69 "Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood
70 component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or
71 analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic
72 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human
73 beings.

74 "Biosimilar" means a biological product that is highly similar to a specific reference biological
75 product, notwithstanding minor differences in clinically inactive compounds, such that there are no
76 clinically meaningful differences between the reference biological product and the biological product that
77 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency
78 of the product.

79 "Board" means the Board of Pharmacy.

80 "Bulk drug substance" means any substance that is represented for use, and that, when used in the
81 compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a
82 finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that
83 are used in the synthesis of such substances.

84 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i)
85 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns
86 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a
87 partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more
88 of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation
89 of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the
90 voting stock of which is actively traded on any securities exchange or in any over-the-counter market;
91 (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned
92 subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a
93 corporation's charter.

94 "Co-licensed partner" means a person who, with at least one other person, has the right to engage in
95 the manufacturing or marketing of a prescription drug, consistent with state and federal law.

96 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into a
97 single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by
98 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or
99 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in
100 expectation of receiving a valid prescription based on observed historical patterns of prescribing and
101 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as
102 an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the
103 course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or
104 chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a
105 manufacturer's product drugs for the purpose of administration to a patient, when performed by a
106 practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person
107 supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised
108 by such practitioner or a licensed nurse practitioner or physician assistant pursuant to subdivision A 4 of
109 § 54.1-2901 shall not be considered compounding.

110 "Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of
111 this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those terms
112 are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled
113 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory
114 authority in subsection D of § 54.1-3443.

115 "Controlled substance analog" means a substance the chemical structure of which is substantially
116 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a
117 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar
118 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a
119 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person
120 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous

system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance analog" does not include (a) any substance for which there is an approved new drug application as defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular person, any substance for which an exemption is in effect for investigational use for that person under § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that substance is pursuant to such exemption; or (c) any substance to the extent not intended for human consumption before such an exemption takes effect with respect to that substance.

"DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor agency.

"Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by this chapter, whether or not there exists an agency relationship.

"Device" means instruments, apparatus, and contrivances, including their components, parts, and accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or animals or to affect the structure or any function of the body of man or animals.

"Dialysis care technician" or "dialysis patient care technician" means an individual who is certified by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a Medicare-certified renal dialysis facility.

"Dialysis solution" means either the commercially available, unopened, sterile solutions whose purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal dialysis, or commercially available solutions whose purpose is to be used in the performance of hemodialysis not to include any solutions administered to the patient intravenously.

"Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or compounding necessary to prepare the substance for that delivery. However, dispensing shall not include the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites operated by such practitioner or that practitioner's medical practice for the purpose of administration of such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a practitioner to patients to take with them away from the practitioner's place of practice.

"Dispenser" means a practitioner who dispenses.

"Distribute" means to deliver other than by administering or dispensing a controlled substance.

"Distributor" means a person who distributes.

"Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect the structure or any function of the body of man or animals; (iv) articles or substances intended for use as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" does not include devices or their components, parts, or accessories.

"Drug product" means a specific drug in dosage form from a known source of manufacture, whether by brand or therapeutically equivalent drug product name.

"Electronic transmission prescription" means any prescription, other than an oral or written prescription or a prescription transmitted by facsimile machine, that is electronically transmitted directly to a pharmacy without interception or intervention from a third party from a practitioner authorized to prescribe or from one pharmacy to another pharmacy.

"Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy form.

"FDA" means the U.S. Food and Drug Administration.

"Hashish oil" means any waxy, oily, or solid extract containing one or more cannabinoids, but shall not include any such oily extract with a tetrahydrocannabinol content of less than 12 percent by weight or any waxy or solid extract with a combined tetrahydrocannabinol and tetrahydrocannabinol acid content of less than 12 percent by weight.

"Immediate precursor" means a substance which the Board of Pharmacy has found to be and by regulation designates as being the principal compound commonly used or produced primarily for use, and which is an immediate chemical intermediary used or likely to be used in the manufacture of a

182 controlled substance, the control of which is necessary to prevent, curtail, or limit manufacture.

183 "Interchangeable" means a biosimilar that meets safety standards for determining interchangeability
184 pursuant to 42 U.S.C. § 262(k)(4).

185 "Label" means a display of written, printed, or graphic matter upon the immediate container of any
186 article. A requirement made by or under authority of this chapter that any word, statement, or other
187 information appear on the label shall not be considered to be complied with unless such word,
188 statement, or other information also appears on the outside container or wrapper, if any, of the retail
189 package of such article or is easily legible through the outside container or wrapper.

190 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its
191 containers or wrappers, or accompanying such article.

192 "Manufacture" means the production, preparation, propagation, conversion, or processing of any item
193 regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or
194 independently by means of chemical synthesis, or by a combination of extraction and chemical
195 synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its
196 container. This term does not include compounding.

197 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a
198 repackager.

199 "Marijuana" means any part of a plant of the genus *Cannabis* whether growing or not, its seeds, or
200 its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its
201 seeds, or its resin. Marijuana shall not include any *waxy, oily, or solid* extract containing one or more
202 cannabinoids unless ~~such an oily~~ *an oily* extract contains less than 12 percent of tetrahydrocannabinol by weight
203 *or a waxy or solid extract contains less than 12 percent of a combined tetrahydrocannabinol and*
204 *tetrahydrocannabinol acid content by weight*, nor shall marijuana include the mature stalks of such plant,
205 fiber produced from such stalk, or oil or cake made from the seeds of such plant, unless such stalks,
206 fiber, oil, or cake is combined with other parts of plants of the genus *Cannabis*. Marijuana shall not
207 include industrial hemp as defined in § 3.2-4112 that is possessed, cultivated, or manufactured by a
208 grower licensed pursuant to § 3.2-4115.

209 "Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to
210 the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and
211 needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with
212 no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for
213 peritoneal dialysis, and sterile water or saline for irrigation.

214 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction
215 from substances of vegetable origin, or independently by means of chemical synthesis, or by a
216 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative,
217 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof
218 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not
219 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and
220 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer,
221 derivative, or preparation thereof which is chemically equivalent or identical with any of these
222 substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain
223 cocaine or ecgonine.

224 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a
225 new animal drug, the composition of which is such that such drug is not generally recognized, among
226 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs,
227 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling,
228 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior
229 to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as
230 amended, and if at such time its labeling contained the same representations concerning the conditions
231 of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new
232 animal drug, the composition of which is such that such drug, as a result of investigations to determine
233 its safety and effectiveness for use under such conditions, has become so recognized, but which has not,
234 otherwise than in such investigations, been used to a material extent or for a material time under such
235 conditions.

236 "Nuclear medicine technologist" means an individual who holds a current certification with the
237 American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification
238 Board.

239 "Official compendium" means the official United States Pharmacopoeia National Formulary, official
240 Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

241 "Official written order" means an order written on a form provided for that purpose by the U.S. Drug
242 Enforcement Administration, under any laws of the United States making provision therefor, if such
243 order forms are authorized and required by federal law, and if no such order form is provided then on

an official form provided for that purpose by the Board of Pharmacy.

"Opiate" means any substance having an addiction-forming or addiction-sustaining liability similar to morphine or being capable of conversion into a drug having such addiction-forming or addiction-sustaining liability. It does not include, unless specifically designated as controlled under Article 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts (dextromethorphan). It does include its racemic and levorotatory forms.

"Opium poppy" means the plant of the species *Papaver somniferum* L., except the seeds thereof.

"Original package" means the unbroken container or wrapping in which any drug or medicine is enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor for use in the delivery or display of such article.

"Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and that complies with all applicable requirements of federal and state law, including the Federal Food, Drug, and Cosmetic Act.

"Person" means both the plural and singular, as the case demands, and includes an individual, partnership, corporation, association, governmental agency, trust, or other institution or entity.

"Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy and the pharmacy's personnel as required by § 54.1-3432.

"Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.

"Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01, licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and administer, or conduct research with respect to a controlled substance in the course of professional practice or research in the Commonwealth.

"Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue a prescription.

"Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such drugs or medical supplies.

"Prescription drug" means any drug required by federal law or regulation to be dispensed only pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

"Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a controlled substance or marijuana.

"Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, original package which does not contain any controlled substance or marijuana as defined in this chapter and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general public by or under the authority of the manufacturer or primary distributor, under a trademark, trade name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of this chapter and applicable federal law. However, this definition shall not include a drug that is only advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, a drug that may be dispensed only upon prescription or the label of which bears substantially the statement "Warning — may be habit-forming," or a drug intended for injection.

"Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or radionuclide generator that is intended to be used in the preparation of any such substance, but does not include drugs such as carbon-containing compounds or potassium-containing salts that include trace quantities of naturally occurring radionuclides. The term also includes any biological product that is labeled with a radionuclide or intended solely to be labeled with a radionuclide.

"Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 42 U.S.C. § 262(k).

"Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any person, whether as an individual, proprietor, agent, servant, or employee.

"Therapeutically equivalent drug products" means drug products that contain the same active

305 ingredients and are identical in strength or concentration, dosage form, and route of administration and
306 that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration
307 pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent
308 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as
309 the "Orange Book."

310 "Third-party logistics provider" means a person that provides or coordinates warehousing of or other
311 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale
312 distributor, or dispenser of the drug or device but does not take ownership of the product or have
313 responsibility for directing the sale or disposition of the product.

314 "USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

315 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party
316 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or
317 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state
318 or local tax by reason of this definition.

319 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or
320 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

321 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed
322 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

323 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter
324 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses
325 or lenses for the eyes.

326 The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be
327 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

328 **§ 54.1-3401. (Effective July 1, 2020) Definitions.**

329 As used in this chapter, unless the context requires a different meaning:

330 "Administer" means the direct application of a controlled substance, whether by injection, inhalation,
331 ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his
332 authorized agent and under his direction or (ii) the patient or research subject at the direction and in the
333 presence of the practitioner.

334 "Advertisement" means all representations disseminated in any manner or by any means, other than
335 by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the
336 purchase of drugs or devices.

337 "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer,
338 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or
339 employee of the carrier or warehouseman.

340 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related
341 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

342 "Animal" means any nonhuman animate being endowed with the power of voluntary action.

343 "Automated drug dispensing system" means a mechanical or electronic system that performs
344 operations or activities, other than compounding or administration, relating to pharmacy services,
345 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of
346 all transaction information, to provide security and accountability for such drugs.

347 "Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood
348 component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or
349 analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic
350 arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human
351 beings.

352 "Biosimilar" means a biological product that is highly similar to a specific reference biological
353 product, notwithstanding minor differences in clinically inactive compounds, such that there are no
354 clinically meaningful differences between the reference biological product and the biological product that
355 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency
356 of the product.

357 "Board" means the Board of Pharmacy.

358 "Bulk drug substance" means any substance that is represented for use, and that, when used in the
359 compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a
360 finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that
361 are used in the synthesis of such substances.

362 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i)
363 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns
364 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a
365 partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more
366 of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation

of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the voting stock of which is actively traded on any securities exchange or in any over-the-counter market; (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a corporation's charter.

"Co-licensed partner" means a person who, with at least one other person, has the right to engage in the manufacturing or marketing of a prescription drug, consistent with state and federal law.

"Compounding" means the combining of two or more ingredients to fabricate such ingredients into a single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in expectation of receiving a valid prescription based on observed historical patterns of prescribing and dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a manufacturer's product drugs for the purpose of administration to a patient, when performed by a practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised by such practitioner or a licensed nurse practitioner or physician assistant pursuant to subdivision A 4 of § 54.1-2901 shall not be considered compounding.

"Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those terms are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory authority in subsection D of § 54.1-3443.

"Controlled substance analog" means a substance the chemical structure of which is substantially similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance analog" does not include (a) any substance for which there is an approved new drug application as defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular person, any substance for which an exemption is in effect for investigational use for that person under § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that substance is pursuant to such exemption; or (c) any substance to the extent not intended for human consumption before such an exemption takes effect with respect to that substance.

"DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor agency.

"Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by this chapter, whether or not there exists an agency relationship.

"Device" means instruments, apparatus, and contrivances, including their components, parts, and accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or animals or to affect the structure or any function of the body of man or animals.

"Dialysis care technician" or "dialysis patient care technician" means an individual who is certified by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a Medicare-certified renal dialysis facility.

"Dialysis solution" means either the commercially available, unopened, sterile solutions whose purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal dialysis, or commercially available solutions whose purpose is to be used in the performance of hemodialysis not to include any solutions administered to the patient intravenously.

"Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or compounding necessary to prepare the substance for that delivery. However, dispensing shall not include

the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites operated by such practitioner or that practitioner's medical practice for the purpose of administration of such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a practitioner to patients to take with them away from the practitioner's place of practice.

"Dispenser" means a practitioner who dispenses.

"Distribute" means to deliver other than by administering or dispensing a controlled substance.

"Distributor" means a person who distributes.

"Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect the structure or any function of the body of man or animals; (iv) articles or substances intended for use as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" does not include devices or their components, parts, or accessories.

"Drug product" means a specific drug in dosage form from a known source of manufacture, whether by brand or therapeutically equivalent drug product name.

"Electronic prescription" means a written prescription that is generated on an electronic application and is transmitted to a pharmacy as an electronic data file; Schedule II through V prescriptions shall be transmitted in accordance with 21 C.F.R. Part 1300.

"Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy form.

"FDA" means the U.S. Food and Drug Administration.

"Hashish oil" means any waxy, oily, or solid extract containing one or more cannabinoids, but shall not include any such oily extract with a tetrahydrocannabinol content of less than 12 percent by weight or any waxy or solid extract with a combined tetrahydrocannabinol and tetrahydrocannabinol acid content of less than 12 percent by weight.

"Immediate precursor" means a substance which the Board of Pharmacy has found to be and by regulation designates as being the principal compound commonly used or produced primarily for use, and which is an immediate chemical intermediary used or likely to be used in the manufacture of a controlled substance, the control of which is necessary to prevent, curtail, or limit manufacture.

"Interchangeable" means a biosimilar that meets safety standards for determining interchangeability pursuant to 42 U.S.C. § 262(k)(4).

"Label" means a display of written, printed, or graphic matter upon the immediate container of any article. A requirement made by or under authority of this chapter that any word, statement, or other information appear on the label shall not be considered to be complied with unless such word, statement, or other information also appears on the outside container or wrapper, if any, of the retail package of such article or is easily legible through the outside container or wrapper.

"Labeling" means all labels and other written, printed, or graphic matter on an article or any of its containers or wrappers, or accompanying such article.

"Manufacture" means the production, preparation, propagation, conversion, or processing of any item regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its container. This term does not include compounding.

"Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a repackager.

"Marijuana" means any part of a plant of the genus *Cannabis* whether growing or not, its seeds, or its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its seeds, or its resin. Marijuana shall not include any waxy, oily, or solid extract containing one or more cannabinoids unless such an oily extract contains less than 12 percent of tetrahydrocannabinol by weight or a waxy or solid extract contains less than 12 percent of a combined tetrahydrocannabinol and tetrahydrocannabinol acid content by weight, nor shall marijuana include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the genus *Cannabis*. Marijuana shall not include industrial hemp as defined in § 3.2-4112 that is possessed, cultivated, or manufactured by a grower licensed pursuant to § 3.2-4115.

"Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for

peritoneal dialysis, and sterile water or saline for irrigation.

"Narcotic drug" means any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof which is chemically equivalent or identical with any of the substances referred to in clause (i), but not including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, derivative, or preparation thereof which is chemically equivalent or identical with any of these substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain cocaine or ecgonine.

"New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a new animal drug, the composition of which is such that such drug 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 the conditions prescribed, recommended, or suggested in the labeling, except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as amended, and if at such time its labeling contained the same representations concerning the conditions of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new animal drug, the composition of which is such that such drug, as a result of investigations to determine its safety and effectiveness for use under such conditions, has become so recognized, but which has not, otherwise than in such investigations, been used to a material extent or for a material time under such conditions.

"Nuclear medicine technologist" means an individual who holds a current certification with the American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification Board.

"Official compendium" means the official United States Pharmacopoeia National Formulary, official Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

"Official written order" means an order written on a form provided for that purpose by the U.S. Drug Enforcement Administration, under any laws of the United States making provision therefor, if such order forms are authorized and required by federal law, and if no such order form is provided then on an official form provided for that purpose by the Board of Pharmacy.

"Opiate" means any substance having an addiction-forming or addiction-sustaining liability similar to morphine or being capable of conversion into a drug having such addiction-forming or addiction-sustaining liability. It does not include, unless specifically designated as controlled under Article 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts (dextromethorphan). It does include its racemic and levorotatory forms.

"Opium poppy" means the plant of the species *Papaver somniferum* L., except the seeds thereof.

"Original package" means the unbroken container or wrapping in which any drug or medicine is enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor for use in the delivery or display of such article.

"Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and that complies with all applicable requirements of federal and state law, including the Federal Food, Drug, and Cosmetic Act.

"Person" means both the plural and singular, as the case demands, and includes an individual, partnership, corporation, association, governmental agency, trust, or other institution or entity.

"Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy and the pharmacy's personnel as required by § 54.1-3432.

"Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.

"Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01, licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and administer, or conduct research with respect to a controlled substance in the course of professional practice or research in the Commonwealth.

"Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue a prescription.

551 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word
552 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed
553 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such
554 drugs or medical supplies.

555 "Prescription drug" means any drug required by federal law or regulation to be dispensed only
556 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of
557 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

558 "Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a
559 controlled substance or marijuana.

560 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken,
561 original package which does not contain any controlled substance or marijuana as defined in this chapter
562 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general
563 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade
564 name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of
565 this chapter and applicable federal law. However, this definition shall not include a drug that is only
566 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic,
567 a drug that may be dispensed only upon prescription or the label of which bears substantially the
568 statement "Warning — may be habit-forming," or a drug intended for injection.

569 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei
570 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or
571 radionuclide generator that is intended to be used in the preparation of any such substance, but does not
572 include drugs such as carbon-containing compounds or potassium-containing salts that include trace
573 quantities of naturally occurring radionuclides. The term also includes any biological product that is
574 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

575 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C.
576 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food
577 and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to
578 42 U.S.C. § 262(k).

579 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any
580 person, whether as an individual, proprietor, agent, servant, or employee.

581 "Therapeutically equivalent drug products" means drug products that contain the same active
582 ingredients and are identical in strength or concentration, dosage form, and route of administration and
583 that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration
584 pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent
585 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as
586 the "Orange Book."

587 "Third-party logistics provider" means a person that provides or coordinates warehousing of or other
588 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale
589 distributor, or dispenser of the drug or device but does not take ownership of the product or have
590 responsibility for directing the sale or disposition of the product.

591 "USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

592 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party
593 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or
594 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state
595 or local tax by reason of this definition.

596 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or
597 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

598 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed
599 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

600 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter
601 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses
602 or lenses for the eyes.

603 The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be
604 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

605 **§ 54.1-3446. Schedule I.**

606 The controlled substances listed in this section are included in Schedule I:

607 1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers,
608 esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers
609 and salts is possible within the specific chemical designation:

610 1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP);

611 1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP);

612 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700);

- 613 3,4-dichloro-N-[[1-(dimethylamino)cyclohexyl]methyl]benzamide (other name: AH-7921);
- 614 Acetyl fentanyl (other name: desmethyl fentanyl);
- 615 Acetylmethadol;
- 616 Allylprodine;
- 617 Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol,
- 618 levomethadyl acetate, or LAAM);
- 619 Alphameprodine;
- 620 Alphamethadol;
- 621 Benzethidine;
- 622 Betacetylmethadol;
- 623 Betameprodine;
- 624 Betamethadol;
- 625 Betaprodine;
- 626 Clonitazene;
- 627 Dextromoramide;
- 628 Diampromide;
- 629 Diethylthiambutene;
- 630 Difenoxin;
- 631 Dimenoxadol;
- 632 Dimepheptanol;
- 633 Dimethylthiambutene;
- 634 Dioxaphetylbutyrate;
- 635 Dipipanone;
- 636 Ethylmethylthiambutene;
- 637 Etonitazene;
- 638 Etoxidine;
- 639 Furethidine;
- 640 Hydroxypethidine;
- 641 Ketobemidone;
- 642 Levomoramide;
- 643 Levophenacetylmorphan;
- 644 Morpheridine;
- 645 N-[1-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name:
- 646 alpha-methylthiofentanyl);
- 647 N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name:
- 648 acetyl-alpha-methylfentanyl);
- 649 N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name:
- 650 beta-hydroxyfentanyl);
- 651 N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide (other names:
- 652 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);
- 653 N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-fluorofentanyl);
- 654 N-[3-methyl-1-(2-hydroxy-2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name:
- 655 beta-hydroxy-3-methylfentanyl);
- 656 N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl);
- 657 N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name:
- 658 3-methylthiofentanyl);
- 659 N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:
- 660 para-fluorobutyrylfentanyl);
- 661 N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl);
- 662 Noracymethadol;
- 663 Norlevorphanol;
- 664 Normethadone;
- 665 Norpipanone;
- 666 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl fentanyl);
- 667 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);
- 668 N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
- 669 N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);
- 670 Phenadoxone;
- 671 Phenampromide;
- 672 Phenomorphan;
- 673 Phenoperidine;

- 674 Piritramide;
 675 Proheptazine;
 676 Properidine;
 677 Propiram;
 678 Racemoramide;
 679 Tilidine;
 680 Trimeperidine.
 681 2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless
 682 specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible
 683 within the specific chemical designation:
 684 Acetorphine;
 685 Acetyldihydrocodeine;
 686 Benzylmorphine;
 687 Codeine methylbromide;
 688 Codeine-N-Oxide;
 689 Cyprenorphine;
 690 Desomorphine;
 691 Dihydromorphine;
 692 Drotebanol;
 693 Etorphine;
 694 Heroin;
 695 Hydromorphenol;
 696 Methyl-desorphine;
 697 Methyl-dihydromorphine;
 698 Morphine methylbromide;
 699 Morphine methylsulfonate;
 700 Morphine-N-Oxide;
 701 Myrophine;
 702 Nicocodeine;
 703 Nicomorphine;
 704 Normorphine;
 705 Pholcodine;
 706 Thebacon.
 707 3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture,
 708 or preparation, which contains any quantity of the following hallucinogenic substances, or which
 709 contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers,
 710 and salts of isomers is possible within the specific chemical designation (for purposes of this subdivision
 711 only, the term "isomer" includes the optical, position, and geometric isomers):
 712 Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine;
 713 3-2-aminobutyl] indole; a-ET; AET);
 714 4-Bromo-2,5-dimethoxyphenethylamine (some trade or other names:
 715 2-4-bromo-2,5-dimethoxyphenyl]-1-aminoethane; alpha-desmethyl DOB; 2C-B; Nexus);
 716 3,4-methylenedioxy amphetamine;
 717 5-methoxy-3,4-methylenedioxy amphetamine;
 718 3,4,5-trimethoxy amphetamine;
 719 Alpha-methyltryptamine (other name: AMT);
 720 Bufotenine;
 721 Diethyltryptamine;
 722 Dimethyltryptamine;
 723 4-methyl-2,5-dimethoxyamphetamine;
 724 2,5-dimethoxy-4-ethylamphetamine (DOET);
 725 2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);
 726 Ibogaine;
 727 5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT);
 728 Lysergic acid diethylamide;
 729 Mescaline;
 730 Parahexyl (some trade or other names:
 731 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo [b,d] pyran; Synhexyl);
 732 Peyote;
 733 N-ethyl-3-piperidyl benzilate;
 734 N-methyl-3-piperidyl benzilate;
 735 Psilocybin;

- 736 Psilocyn;
- 737 Salvinorin A;
- 738 Tetrahydrocannabinols, except as present in marijuana and dronabinol in sesame oil and encapsulated
- 739 in a soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration;
- 740 Hashish oil (some trade or other names: hash oil; liquid marijuana; liquid hashish);
- 741 2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;
- 742 2,5-DMA);
- 743 3,4-methylenedioxymethamphetamine (MDMA), its optical, positional and geometric isomers, salts
- 744 and salts of isomers;
- 745 3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4
- 746 (methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);
- 747 N-hydroxy-3,4-methylenedioxyamphetamine (some other names:
- 748 N-hydroxy-alpha-methyl-3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);
- 749 4-bromo-2,5-dimethoxyamphetamine (some trade or other names:
- 750 4-bromo-2,5-dimethoxy-a-methylphenethylamine; 4-bromo-2,5-DMA);
- 751 4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;
- 752 paramethoxyamphetamine; PMA);
- 753 Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine,
- 754 (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);
- 755 Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl) -pyrrolidine, PCPy,
- 756 PHP);
- 757 Thiophene analog of phencyclidine (some other names: 1-[1-(2-thienyl) -cyclohexyl]-piperidine,
- 758 2-thienyl analog of phencyclidine, TPCP, TCP);
- 759 1-1-(2-thienyl)cyclohexylpyrrolidine (other name: TCPy);
- 760 3,4-methylenedioxyprovalerone (other name: MDPV);
- 761 4-methylmethcathinone (other names: mephedrone, 4-MMC);
- 762 3,4-methylenedioxymethcathinone (other name: methylone);
- 763 Naphthylpyrovalerone (other name: naphyrone);
- 764 4-fluoromethcathinone (other name: flephedrone, 4-FMC);
- 765 4-methoxymethcathinone (other names: methedrone; bk-PMMA);
- 766 Ethcathinone (other name: N-ethylcathinone);
- 767 3,4-methylenedioxyethcathinone (other name: ethylone);
- 768 Beta-keto-N-methyl-3,4-benzodioxolylbutanamine (other name: butylone);
- 769 N,N-dimethylcathinone (other name: metamfepramone);
- 770 Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);
- 771 4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);
- 772 3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);
- 773 Alpha-pyrrolidinovalerophenone (other name: alpha-PVP);
- 774 6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);
- 775 3-fluoromethcathinone (other name: 3-FMC);
- 776 4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);
- 777 4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);
- 778 4-Methylethcathinone (other name: 4-MEC);
- 779 4-Ethylmethcathinone (other name: 4-EMC);
- 780 N,N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);
- 781 Beta-keto-methylbenzodioxolylpentanamine (other name: Pentylone, bk-MBDP);
- 782 Alpha-methylamino-butyrophenone (other name: Buphedrone);
- 783 Alpha-methylamino-valerophenone (other name: Pentedrone);
- 784 3,4-Dimethylmethcathinone (other name: 3,4-DMMC);
- 785 4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);
- 786 4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,
- 787 25I-NBOMe, 2C-I-NBOMe);
- 788 Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);
- 789 4-Fluoromethamphetamine (other name: 4-FMA);
- 790 4-Fluoroamphetamine (other name: 4-FA);
- 791 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);
- 792 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);
- 793 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);
- 794 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);
- 795 2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);
- 796 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);

- 797 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);
 798 (2-aminopropyl)benzofuran (other name: APB);
 799 (2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);
 800 4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:
 801 2C-C-NBOMe, 25C-NBOMe, 25C);
 802 4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:
 803 2C-B-NBOMe, 25B-NBOMe, 25B);
 804 Acetoxydimethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);
 805 Benocyclidine (other names: BCP, BTCP);
 806 Alpha-pyrrolidinobutiophenone (other name: alpha-PBP);
 807 3,4-methylenedioxy-N,N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);
 808 4-bromomethcathinone (other name: 4-BMC);
 809 4-chloromethcathinone (other name: 4-CMC);
 810 4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-NBOH);
 811 Alpha-Pyrrolidinoheptiophenone (other name: alpha-PHP);
 812 Alpha-Pyrrolidinoheptiophenone (other name: PV8);
 813 5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);
 814 Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);
 815 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);
 816 1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);
 817 1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);
 818 4-Chloroethcathinone (other name: 4-CEC);
 819 3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);
 820 1-propionyl lysergic acid diethylamide (other name: 1P-LSD);
 821 (2-Methylaminopropyl)benzofuran (other name: MAPB).
 822 4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture
 823 or preparation which contains any quantity of the following substances having a depressant effect on the
 824 central nervous system, including its salts, isomers and salts of isomers whenever the existence of such
 825 salts, isomers and salts of isomers is possible within the specific chemical designation:
 826 Clonazepam;
 827 Etizolam;
 828 Flubromazepam;
 829 Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate;
 830 4-hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate);
 831 Mecloqualone;
 832 Methaqualone.
 833 5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture
 834 or preparation which contains any quantity of the following substances having a stimulant effect on the
 835 central nervous system, including its salts, isomers and salts of isomers:
 836 2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine);
 837 Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline;
 838 4,5-dihydro-5-phenyl-2-oxazolamine);
 839 Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-aminopropiophenone,
 840 2-aminopropiophenone, norephedrone), and any plant material from which Cathinone may be derived;
 841 Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);
 842 Ethylamphetamine;
 843 Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate);
 844 Fenethylamine;
 845 Methcathinone (some other names: 2-(methylamino)-propionophenone;
 846 alpha-(methylamino)-propionophenone; 2-(methylamino)-1-phenylpropan-1-one;
 847 alpha-N-methylaminopropiophenone; monomethylpropion; ephedrone; N-methylcathinone;
 848 methylcathinone; AL-464; AL-422; AL-463 and UR 1432);
 849 N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);
 850 N,N-dimethylamphetamine (other names: N, N-alpha-trimethyl-benzeneethanamine, N,
 851 N-alpha-trimethylphenethylamine).
 852 6. Any substance that contains one or more cannabimimetic agents or that contains their salts,
 853 isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is
 854 possible within the specific chemical designation, and any preparation, mixture, or substance containing,
 855 or mixed or infused with, any detectable amount of one or more cannabimimetic agents.
 856 a. "Cannabimimetic agents" includes any substance that is within any of the following structural
 857 classes:
 858 2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or

alkenyl, whether or not substituted on the cyclohexyl ring to any extent;

3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the naphthoyl or naphthyl ring to any extent;

3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to any extent;

1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to any extent;

3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted in the indole ring to any extent, whether or not substituted on the phenyl ring to any extent;

3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to any extent;

3-adamantoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent;

N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent; and

N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring, whether or not further substituted on the indazole ring to any extent, whether or not substituted on the adamantyl ring to any extent.

b. The term "cannabimimetic agents" includes:

5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497);

5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog);

5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog);

5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog);

1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678);

1-butyl-3-(1-naphthoyl)indole (other name: JWH-073);

1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250);

1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019);

1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);

(6aR,10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a,7,10,10a-terahydrobenzo[c]chromen-1-ol (other name: HU-210);

1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);

1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);

1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);

1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);

1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);

1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);

1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);

1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);

1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);

Pravadoline (4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone (other name: WIN 48,098);

1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);

1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);

1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);

1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other names: XLR-11, 5-fluoro-UR-144);

N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135);

N-adamantyl-1-pentylindazole-3-carboxamide (other names: AKB48, APINACA);

1-pentyl-3-(1-adamantoyl)indole (other name: AB-001);

(8-quinoliny)(1-pentylindol-3-yl)carboxylate (other name: PB-22);

(8-quinoliny)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);

(8-quinoliny)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-PINACA);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name:

920 AB-FUBINACA);
 921 1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);
 922 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name:
 923 ADB-PINACA);
 924 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other name:
 925 AB-CHMINACA);
 926 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name:
 927 5-fluoro-AB-PINACA);
 928 N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other names:
 929 ADB-CHMINACA, MAB-CHMINACA);
 930 Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name:
 931 5-fluoro-AMB);
 932 1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);
 933 1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);
 934 1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);
 935 N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamide
 936 (other name: ADB-FUBINACA);
 937 Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name:
 938 MDMB-FUBINACA);
 939 Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:
 940 5-fluoro-ADB, 5-Fluoro-MDMB-PINACA);
 941 Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other
 942 names: AMB-FUBINACA, FUB-AMB);
 943 N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other name: FUB-AKB48)
 944 N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);
 945 Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);
 946 N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole -3-carboxamide (other name:
 947 AB-CHMICA).
 948 **2. That the provisions of this act may result in a net increase in periods of imprisonment or**
 949 **commitment. Pursuant to § 30-19.1:4, the estimated amount of the necessary appropriation cannot**
 950 **be determined for periods of imprisonment in state adult correctional facilities; therefore, Chapter**
 951 **836 of the Acts of Assembly of 2017 requires the Virginia Criminal Sentencing Commission to**
 952 **assign a minimum fiscal impact of \$50,000. Pursuant to § 30-19.1:4, the estimated amount of the**
 953 **necessary appropriation cannot be determined for periods of commitment to the custody of the**
 954 **Department of Juvenile Justice.**