# 115TH CONGRESS 1ST SESSION H.R. 2851

## [Report No. 115-]

To amend the Controlled Substances Act to clarify how controlled substance analogues are to be regulated, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

#### JUNE 8, 2017

Mr. KATKO (for himself, Miss RICE of New York, Mr. GOODLATTE, and Mr. GOWDY) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on the Judiciary, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

#### JULY --, 2017

Reported from the Committee on the Judiciary with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on June 8, 2017]

# A BILL

To amend the Controlled Substances Act to clarify how controlled substance analogues are to be regulated, and for other purposes.

1 Be it enacted by the Senate and House of Representa-2 tives of the United States of America in Congress assembled, 3 SECTION 1. SHORT TITLE. 4 This Act may be cited as the "Stop the Importation" and Trafficking of Synthetic Analogues Act of 2017" or the 5 6 "SITSA Act". 7 SEC. 2. ESTABLISHMENT OF SCHEDULE A. 8 Section 202 of the Controlled Substances Act (21 9 U.S.C. 812) is amended— 10 (1) in subsection (a), by striking "five schedules 11 of controlled substances, to be known as schedules I, 12 II, III, IV, and V" and inserting "six schedules of 13 controlled substances, to be known as schedules I, II, III, IV, V, and A''; 14 15 (2) in subsection (b), by adding at the end the 16 following: 17 "(6) Schedule  $A_{\dots}$ 18 "(A) IN GENERAL.—The drug or substance— 19 "(i) has— 20 (I) a chemical structure that is sub-21 stantially similar to the chemical structure 22 of a controlled substance in schedule I, II, 23 III, IV, or V; and 24 "(II) an actual or predicted stimulant, 25 depressant, or hallucinogenic effect on the

1	central nervous system that is substantially
2	similar to or greater than the stimulant, de-
3	pressant, or hallucinogenic effect on the cen-
4	tral nervous system of a controlled sub-
5	stance in schedule I, II, III, IV, or V; and
6	"(ii) is not—
7	"(I) listed or otherwise included in any
8	other schedule in this section or by regula-
9	tion of the Attorney General; and
10	"(II) with respect to a particular per-
11	son, subject to an exemption that is in effect
12	for investigational use, for that person,
13	under section 505 of the Federal Food,
14	Drug, and Cosmetic Act (21 U.S.C. 355) to
15	the extent conduct with respect to such sub-
16	stance is pursuant to such exemption.
17	"(B) Predicted stimulant, depressant, or
18	HALLUCINOGENIC EFFECT.—For purpose of this para-
19	graph, a predicted stimulant, depressant, or hallu-
20	cinogenic effect on the central nervous system may be
21	based on—
22	"(i) the chemical structure, structure activ-
23	ity relationships, binding receptor assays, or
24	other relevant scientific information about the
25	substance;

1	((ii)(I) the current or relative potential for
2	abuse of the substance; and
3	``(II) the clandestine importation, manufac-
4	ture, or distribution, or diversion from legiti-
5	mate channels, of the substance; or
6	"(iii) the capacity of the substance to cause
7	a state of dependence, including physical or psy-
8	chological dependence that is similar to or great-
9	er than that of a controlled substance in schedule
10	I, II, III, IV, or V."; and
11	(3) in subsection (c)—
12	(A) in the matter preceding schedule I, by
13	striking "IV, and V" and inserting "IV, V, and
14	A"; and
15	(B) by adding at the end the following:
16	"SCHEDULE A
17	"(a) Unless specifically excepted or unless listed in an-
18	other schedule, any of the following substances, as scheduled
19	in accordance with section $201(k)(5)$ :
20	"(1) 4-fluoroisobutyryl fentanyl.
21	"(2) Valeryl fentanyl.
22	"(3) 4-methoxybutyryl fentanyl.
23	"(4) 4-methylphenethyl acetyl fentanyl.
24	"(5) 3-furanyl fentanyl.
25	"(6) Ortho-fluorofentanyl.
26	"(7) Tetrahydrofuranyl fentanyl.

	0
1	"(8) Ocfentanil.
2	"(9) 4-fluorobutyryl fentanyl.
3	"(10) Methoxyacetyl fentanyl.
4	"(11) Meta-fluorofentanyl.
5	"(12) Isobutyryl fentanyl.
6	"(13) Acryl fentanyl.".
7	SEC. 3. TEMPORARY AND PERMANENT SCHEDULING OF
8	SCHEDULE A SUBSTANCES.
9	Section 201 of the Controlled Substances Act $(21$
10	U.S.C. 811) is amended by adding at the end the following:
11	"(k) Temporary and Permanent Scheduling of
12	Schedule A Substances.—
13	"(1) The Attorney General may issue a tem-
14	porary order adding a drug or substance to schedule
15	A if the Attorney General finds that—
16	"(A) the drug or other substance satisfies
17	the criteria for being considered a schedule $A$
18	substance; and
19	``(B) adding such drug or substance to
20	schedule A will assist in preventing abuse or
21	misuse of the drug or other substance.
22	"(2) A temporary scheduling order issued under
23	paragraph (1) shall not take effect until 30 days after
24	the date of the publication by the Attorney General of
25	a notice in the Federal Register of the intention to

1 issue such order and the grounds upon which such 2 order is to be issued. The temporary scheduling order 3 shall expire not later than 5 years after the date it 4 becomes effective, except that the Attorney General 5 may, during the pendency of proceedings under para-6 graph (5), extend the temporary scheduling order for 7 up to 180 days. 8 "(3) A temporary scheduling order issued under 9 paragraph (1) shall be vacated upon the issuance of 10 a permanent order issued under paragraph (5) with 11 regard to the same substance, or upon the subsequent 12 issuance of any scheduling order under this section. 13 "(4) A temporary scheduling order issued under 14 paragraph (1) shall not be subject to judicial review. 15 "(5) The Attorney General may, by rule, issue a 16 permanent order adding a drug or other substance to 17 schedule A if such drug or substance satisfies the cri-18 teria for being considered a schedule A substance. 19 Such rulemaking may be commenced simultaneously 20 with the issuance of the temporary scheduling order 21 issued under paragraph (1) with regard to the same 22 substance. 23 "(6) Before initiating proceedings under para-24 graph (1) or (5), the Attorney General shall transmit

25 notice of an order proposed to be issued to the Sec-

1	retary of Health and Human Services. In issuing an
2	order under paragraph (1) or (5), the Attorney Gen-
3	eral shall take into consideration any comments sub-
4	mitted by the Secretary of Health and Human Serv-
5	ices in response to a notice transmitted pursuant to
6	this paragraph.
7	"(7) On the date of the publication of a notice
8	in the Federal Register pursuant to paragraph (2),
9	the Attorney General shall transmit the same notice
10	to Congress. The temporary scheduling order shall
11	take effect according to paragraph (2), except that the
12	temporary scheduling order may be disapproved by
13	Act of Congress within 180 days from the date of pub-
14	lication of the notice in the Federal Register.".
15	SEC. 4. PENALTIES.
16	(a) Controlled Substances Act.—The Controlled
17	Substances Act (21 U.S.C. 801 et seq.) is amended—
18	(1) in section 401(b)(1) (21 U.S.C. 841(b)(1)),
19	by adding at the end the following:
20	``(F)(i) In the case of any controlled substance in
21	schedule A, such person shall be sentenced to a term of im-
22	prisonment of not more than 10 years and if death or seri-
23	ous bodily injury results from the use of such substance shall
24	be sentenced to a term of imprisonment of not more than
25	15 years, a fine not to exceed the greater of that authorized

in accordance with the provisions of title 18, United States
 Code, or \$500,000 if the defendant is an individual or
 \$2,500,000 if the defendant is other than an individual, or
 both.

5 "(ii) If any person commits such a violation after a prior conviction for a felony drug offense has become final, 6 7 such person shall be sentenced to a term of imprisonment 8 of not more than 20 years and if death or serious bodily 9 injury results from the use of such substance shall be sen-10 tenced to a term of imprisonment of not more than 30 years, a fine not to exceed the greater of twice that authorized in 11 12 accordance with the provisions of title 18, United States 13 Code, or \$1,000,000 if the defendant is an individual or \$5,000,000 if the defendant is other than an individual, or 14 15 both.

16 "(iii) Any sentence imposing a term of imprisonment 17 under this subparagraph shall, in the absence of such a 18 prior conviction, impose a term of supervised release of not 19 less than 2 years in addition to such term of imprisonment 20 and shall, if there was such a prior conviction, impose a 21 term of supervised release of not less than 4 years in addi-22 tion to such term of imprisonment.";

23 (2) in section 403(a) (21 U.S.C. 843(a))—

24 (A) in paragraph (8), by striking "or" at
25 the end;

	10
1	(B) in paragraph (9), by striking the period
2	at the end and inserting "; or"; and
3	(C) by inserting after paragraph $(9)$ the fol-
4	lowing:
5	"(10) to export a substance in violation of the
6	controlled substance laws of the country to which the
7	substance is exported."; and
8	(3) in section 404 (21 U.S.C. 844), by inserting
9	after subsection (a) the following:
10	"(b) A person shall not be subject to a criminal or civil
11	penalty under this title or under any other Federal law sole-
12	ly for possession of a schedule A controlled substance.".
13	(b) Controlled Substances Import and Export
14	Act.—Section 1010(b) of the Controlled Substances Import
15	and Export Act (21 U.S.C. 960(b)) is amended by adding
16	at the end the following:
17	"(8) In the case of a violation under subsection (a)
18	involving a controlled substance in schedule A, the person
19	committing such violation shall be sentenced to a term of
20	imprisonment of not more than 20 years and if death or
21	serious bodily injury results from the use of such substance
22	shall be sentenced to a term of imprisonment of not more
23	than life, a fine not to exceed the greater of that authorized
24	in accordance with the provisions of title 18, United States
25	Code, or \$1,000,000 if the defendant is an individual or

1 \$5,000,000 if the defendant is other than an individual, or both. If any person commits such a violation after a prior 2 3 conviction for a felony drug offense has become final, such 4 person shall be sentenced to a term of imprisonment of not 5 more than 30 years and if death or serious bodily injury results from the use of such substance shall be sentenced to 6 7 not more than life imprisonment, a fine not to exceed the 8 greater of twice that authorized in accordance with the pro-9 visions of title 18, United States Code, or \$2,000,000 if the 10 defendant is an individual or \$10,000,000 if the defendant is other than an individual, or both. Notwithstanding sec-11 tion 3583 of title 18, United States Code, any sentence im-12 13 posing a term of imprisonment under this paragraph shall, in the absence of such a prior conviction, impose a term 14 15 of supervised release of not less than 3 years in addition to such term of imprisonment and shall, if there was such 16 a prior conviction, impose a term of supervised release of 17 18 not less than 6 years in addition to such term of imprison-19 ment. Notwithstanding the prior sentence, and notwith-20 standing any other provision of law, the court shall not 21 place on probation or suspend the sentence of any person 22 sentenced under the provisions of this paragraph which pro-23 vide for a mandatory term of imprisonment if death or seri-24 ous bodily injury results.".

# 1SEC. 5. FALSE LABELING OF SCHEDULE A CONTROLLED2SUBSTANCES.

3 (a) IN GENERAL.—Section 305 of the Controlled Sub4 stances Act (21 U.S.C. 825) is amended by adding at the
5 end the following:

6 "(f) FALSE LABELING OF SCHEDULE A CONTROLLED
7 SUBSTANCES.—

8 "(1) It shall be unlawful to import, export, man-9 ufacture, distribute, dispense, or possess with intent to 10 manufacture, distribute, or dispense, a schedule A 11 substance or product containing a schedule A sub-12 stance, unless the substance or product bears a label 13 clearly identifying a schedule A substance or product 14 containing a schedule A substance by the nomen-15 clature used by the International Union of Pure and 16 Applied Chemistry (IUPAC).

"(2)(A) A product described in subparagraph
(B) is exempt from the International Union of Pure
and Applied Chemistry nomenclature requirement of
this subsection if such product is labeled in the manner required under the Federal Food, Drug, and Cosmetic Act.

23 "(B) A product is described in this subpara24 graph if the product—

1	"(i) is the subject of an approved applica-
2	tion as described in section $505(b)$ or (j) of the
3	Federal Food, Drug, and Cosmetic Act; or
4	"(ii) is exempt from the provisions of sec-
5	tion 505 of such Act relating to new drugs be-
6	cause—
7	``(I) it is intended solely for investiga-
8	tional use as described in section $505(i)$ of
9	such Act; and
10	"(II) such product is being used exclu-
11	sively for purposes of a clinical trial that is
12	the subject of an effective investigational
13	new drug application.".
14	(b) Penalties.—Section 402 of the Controlled Sub-
15	stances Act (21 U.S.C. 842) is amended—
16	(1) in subsection (a)(16), by inserting "or sub-
17	section (f)" after "subsection (e)"; and
18	(2) in subsection $(c)(1)(D)$ , by inserting "or a
19	schedule A substance" after "anabolic steroid".
20	SEC. 6. REGISTRATION REQUIREMENTS FOR HANDLERS OF
21	SCHEDULE A SUBSTANCES.
22	(a) Controlled Substances Act.—Section 303 of
23	the Controlled Substances Act (21 U.S.C. 823) is amended
24	by adding at the end the following:

1	"(k)(1) The Attorney General shall register an appli-
2	cant to manufacture schedule A substances if—
3	``(A) the applicant demonstrates that the sched-
4	ule A substances will be used for research, analytical,
5	or industrial purposes approved by the Attorney Gen-
6	eral; and
7	(B) the Attorney General determines that such
8	registration is consistent with the public interest and
9	with the United States obligations under inter-
10	national treaties, conventions, or protocols in effect on
11	the date of enactment of this subsection.
12	"(2) In determining the public interest under para-
14	
12	graph (1)(B), the Attorney General shall consider—
13	graph (1)(B), the Attorney General shall consider—
13 14	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di-
13 14 15	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any
13 14 15 16	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there- from into other than legitimate medical, scientific, re-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there- from into other than legitimate medical, scientific, re- search, or industrial channels, by limiting the impor-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there- from into other than legitimate medical, scientific, re- search, or industrial channels, by limiting the impor- tation and bulk manufacture of such controlled sub-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there- from into other than legitimate medical, scientific, re- search, or industrial channels, by limiting the impor- tation and bulk manufacture of such controlled sub- stances to a number of establishments which can
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	graph (1)(B), the Attorney General shall consider— "(A) maintenance of effective controls against di- version of particular controlled substances and any controlled substance in schedule A compounded there- from into other than legitimate medical, scientific, re- search, or industrial channels, by limiting the impor- tation and bulk manufacture of such controlled sub- stances to a number of establishments which can produce an adequate and uninterrupted supply of

1	"(B) compliance with applicable State and local
2	law;
3	``(C) promotion of technical advances in the art
4	of manufacturing substances described in subpara-
5	graph (A) and the development of new substances;
6	"(D) prior conviction record of applicant under
7	Federal and State laws relating to the manufacture,
8	distribution, or dispensing of substances described in
9	paragraph (A);
10	(E) past experience in the manufacture of con-
11	trolled substances, and the existence in the establish-
12	ment of effective control against diversion; and
13	``(F) such other factors as may be relevant to
14	and consistent with the public health and safety.
15	"(3) If an applicant is registered to manufacture con-
16	trolled substances in schedule I or II under subsection (a),
17	the applicant shall not be required to apply for a separate
18	registration under this subsection.
19	"(l)(1) The Attorney General shall register an appli-
20	cant to distribute schedule A substances—
21	"(A) if the applicant demonstrates that the
22	schedule A substances will be used for research, ana-
23	lytical, or industrial purposes approved by the Attor-
24	ney General; and

1	"(B) unless the Attorney General determines that
2	the issuance of such registration is inconsistent with
3	the public interest.
4	"(2) In determining the public interest under para-
5	graph (1)(B), the Attorney General shall consider—
6	"(A) maintenance of effective control against di-
7	version of particular controlled substances into other
8	than legitimate medical, scientific, and industrial
9	channels;
10	``(B) compliance with applicable State and local
11	law;
12	(C) prior conviction record of applicant under
13	Federal or State laws relating to the manufacture,
14	distribution, or dispensing of substances described in
15	subparagraph (A);
16	(D) past experience in the distribution of con-
17	trolled substances; and
18	(E) such other factors as may be relevant to
19	and consistent with the public health and safety.
20	"(3) If an applicant is registered to distribute a con-
21	trolled substance in schedule I or II under subsection (b),
22	the applicant shall not be required to apply for a separate
23	registration under this subsection.
24	(m)(1) Not later than 90 days after the date on which
25	a substance is placed in schedule A, any practitioner who

was engaged in research on the substance before the place ment of the substance in schedule A and any manufacturer
 or distributor who was handling the substance before the
 placement of the substance in schedule A shall register with
 the Attorney General.

6 "(2)(A) Not later than 60 days after the date on which
7 the Attorney General receives an application for registra8 tion to conduct research on a schedule A substance, the At9 torney General shall—

"(i) grant, or initiate proceedings under section
304(c) to deny, the application; or

12 "(ii) request supplemental information from the13 applicant.

14 "(B) Not later than 30 days after the date on which
15 the Attorney General receives supplemental information re16 quested under subparagraph (A)(ii) in connection with an
17 application described in subparagraph (A), the Attorney
18 General shall grant or deny the application.

19 "(n)(1) The Attorney General shall register a scientific
20 investigator or a qualified research institution to conduct
21 research with controlled substances in schedule A in accord22 ance with this subsection. In evaluating applications for
23 such registration, the Attorney General shall apply the cri24 teria set forth in subsection (f) of this section that apply
25 to practitioners seeking a registration to conduct research

with a schedule I controlled substance, except that the appli-1 2 cant shall not be required to submit a research protocol. 3 "(2) If the applicant is not currently registered under 4 subsection (f) to conduct research with a schedule I con-5 trolled substance, the Attorney General shall refer the application to the Secretary, who shall determine whether the 6 7 applicant will be engaged in bona fide research and is 8 qualified to conduct such research.

9 "(3) If the applicant is currently registered under sub-10 section (f) to conduct research with a schedule I controlled substance, the applicant will be considered qualified to con-11 duct research with controlled substances in schedule A and 12 13 the Attorney General shall modify the applicant's registration to include schedule A controlled substances in accord-14 15 ance with this paragraph. The applicant shall notify the Attorney General of his intent to conduct research with a 16 controlled substance in schedule A. Upon receiving such no-17 tification, the Attorney General shall modify the practi-18 tioner's existing registration to authorize research with 19 20 schedule A controlled substances, unless the Attorney Gen-21 eral determines that the registration modification would be 22 inconsistent with the public interest based on the criteria 23 of subsection (f).

24 "(4) Registrations issued under this subsection to a
25 qualified research institution will apply to all agents and

employees of that institution acting within the scope of their
 professional practice.

3 "(5) At least thirty days prior to conducting any re4 search with a controlled substance in schedule A, the reg5 istrant shall provide the Attorney General with written no6 tification of the following:

7 "(A) The name of and drug code for each sub8 stance.

9 "(B) The name of each individual with access to 10 each substance.

11 "(C) The amount of each substance.

12 "(D) Other similar information the Attorney
13 General may require.

14 "(6) The quantity of a schedule A controlled substance 15 possessed by a person registered under this subsection shall be appropriate for the research being conducted, subject to 16 the additional limitations set forth in this paragraph. To 17 18 reduce the risk of diversion, the Attorney General may establish limitations on the quantity of schedule A controlled 19 20 substances that may be manufactured or possessed for pur-21 poses of research under this subsection and shall publish 22 such limitations on the website of the Drug Enforcement 23 Administration. A person registered under this subsection 24 may, based on legitimate research needs, apply to the Attor-25 ney General to manufacture or possess an amount greater

than that so specified by the Attorney General. The Attor-1 2 ney General shall specify the manner in which such appli-3 cations shall be submitted. The Attorney General shall act 4 on an application filed under this subparagraph within 30 days of receipt of such application. If the Attorney General 5 fails to act within 30 days, the registrant shall be allowed 6 7 to manufacture and possess up to the amount requested. The 8 Attorney General shall have the authority to reverse the in-9 crease for cause.

"(7) The Attorney General shall by regulation specify
the manner in which applications for registration under
this subsection shall be submitted.

"(8) Registrants authorized under this subsection may
manufacture and possess schedule A controlled substances
up to the approved amounts only for use in their own research setting or institution. Manufacturing for use in any
other setting or institution shall require a manufacturer's
registration under section 303(a).".

(b) CONTROLLED SUBSTANCES IMPORT AND EXPORT
20 ACT.—Section 1008 of the Controlled Substances Import
21 and Export Act (21 U.S.C. 958) is amended by adding at
22 the end the following:

23 "(j)(1) The Attorney General shall register an appli24 cant to import or export a schedule A substance if—

"(A) the applicant demonstrates that the sched ule A substances will be used for research, analytical,
 or industrial purposes approved by the Attorney Gen eral; and

5 "(B) the Attorney General determines that such
6 registration is consistent with the public interest and
7 with the United States obligations under inter8 national treaties, conventions, or protocols in effect on
9 the date of enactment of this subsection.

"(2) In determining the public interest under paragraph (1)(B), the Attorney General shall consider the factors described in subparagraphs (A) through (F) of section
303(k)(2).

"(3) If an applicant is registered to import or export
a controlled substance in schedule I or II under subsection
(a), the applicant shall not be required to apply for a separate registration under this subsection.".

#### 18 SEC. 7. ADDITIONAL CONFORMING AMENDMENTS.

19 (a) CONTROLLED SUBSTANCES ACT.—The Controlled
20 Substances Act (21 U.S.C. 801 et seq.) is amended—

21 (1) in section 303(c) (21 U.S.C. 823(c))—

22 (A) by striking "subsections (a) and (b)"

- 23 and inserting "subsection (a), (b), (k), or (l)";
- 24 *and*

1	(B) by striking "schedule I or II" and in-
2	serting "schedule I, II, or A";
3	(2) in section 306 (21 U.S.C. 826)—
4	(A) in subsection (a), in the first sentence,
5	by striking "schedules I and II" and inserting
6	"schedules I, II, and A";
7	(B) in subsection (b), in the second sentence,
8	by striking "schedule I or II" and inserting
9	"schedule I, II, or A";
10	(C) in subsection (c), in the first sentence,
11	by striking "schedules I and II" and inserting
12	"schedules I, II, and A";
13	(D) in subsection $(d)$ , in the first sentence,
14	by striking "schedule $I$ or $II$ " and inserting
15	"schedule I, II, or A";
16	(E) in subsection (e), in the first sentence,
17	by striking "schedule $I$ or $II$ " and inserting
18	"schedule I, II, or A"; and
19	(F) in subsection $(f)$ , in the first sentence,
20	by striking "schedules I and II" and inserting
21	"schedules I, II, and A";
22	(3) in section 308(a) (21 U.S.C. 828(a)), by
23	striking "schedule I or II" and inserting "schedule I,
24	II, or A";

1	(1) $(1)$
1	(4) in section $402(b)$ (21 U.S.C. $842(b)$ ), in the
2	matter preceding paragraph (1), by striking "schedule
3	I or II" and inserting "schedule I, II, or A";
4	(5) in section 403(a)(1) (21 U.S.C. 843(a)(1)),
5	by striking "schedule I or II" and inserting "schedule
6	I, II, or A"; and
7	(6) in section 511(f) (21 U.S.C. 881(f)), by strik-
8	ing "schedule I or II" each place it appears and in-
9	serting "schedule I, II, or A".
10	(b) Controlled Substances Import Export
11	ACT.—The Controlled Substances Import and Export Act
12	(21 U.S.C. 951 et seq.) is amended—
13	(1) in section 1002(a) (21 U.S.C. 952(a))—
14	(A) in the matter preceding paragraph (1),
15	by striking "schedule $I$ or $II$ " and inserting
16	"schedule I, II, or A"; and
17	(B) in paragraph (2), by striking "schedule
18	I or II" and inserting "schedule I, II, or A";
19	(2) in section 1003 (21 U.S.C. 953)—
20	(A) in subsection (c), in the matter pre-
21	ceding paragraph (1), by striking "schedule $I$ or
22	II" and inserting "schedule I, II, or A"; and
23	(B) in subsection $(d)$ , by striking "schedule
24	I or II" and inserting "schedule I, II, or A";

1	(3) in section 1004(1) (21 U.S.C. 954(1)), by
2	striking "schedule I" and inserting "schedule I or A";
3	(4) in section 1005 (21 U.S.C. 955), by striking
4	"schedule I or II" and inserting "schedule I, II, or
5	A"; and
6	(5) in section 1009(a) (21 U.S.C. 959(a)), by
7	striking "schedule I or II" and inserting "schedule I,
8	II, or A".
9	SEC. 8. CONTROLLED SUBSTANCE ANALOGUES.
10	Section 102 of the Controlled Substances Act (21
11	U.S.C. 802) is amended—
12	(1) in paragraph (6), by striking "or V" and in-
13	serting "V, or A";
14	(2) in paragraph (14)—
15	(A) by striking "schedule $I(c)$ and" and in-
16	serting "schedule $I(c)$ , schedule A, and"; and
17	(B) by striking "schedule $I(c)$ ," and insert-
18	ing "schedule I(c) and schedule A,"; and
19	(3) in paragraph (32)(A), by striking "(32)(A)"
20	and all that follows through clause (iii) and inserting
21	the following:
22	((32)(A) Except as provided in subparagraph (C), the
23	
	term 'controlled substance analogue' means a substance

chemical structure of a controlled substance in schedule I
 or II—

3 "(i) which has a stimulant, depressant, or hallu4 cinogenic effect on the central nervous system that is
5 substantially similar to or greater than the stimulant,
6 depressant, or hallucinogenic effect on the central
7 nervous system of a controlled substance in schedule
8 I or II; or

9 "(ii) with respect to a particular person, which 10 such person represents or intends to have a stimulant, 11 depressant, or hallucinogenic effect on the central 12 nervous system that is substantially similar to or 13 greater than the stimulant, depressant, or hallucino-14 genic effect on the central nervous system of a con-15 trolled substance in schedule I or II.".

#### 16 SEC. 9. AMENDMENT TO THE SENTENCING GUIDELINES.

17 Section 2D1.1 of the Federal Sentencing Guidelines is 18 amended, in Application Note 6 (Analogues and Controlled 19 Substances Not Referenced in this Guideline) of the Commentary, by striking "In determining the most closely re-20 21 lated controlled substance, the court shall, to the extent 22 practicable, consider the following:" and inserting the fol-23 lowing: "In determining the most closely related controlled 24 substance and the applicable guideline or drug equivalence, the court shall— 25

1	"(A) if Attorney General has provided guid-
2	ance on the appropriate sentencing equivalency
3	or ratio to a controlled substance that is ref-
4	erenced in the guidelines through publication in
5	the Federal Register (whether such guidance is
6	included in or separate from any notice of pro-
7	posed temporary or permanent scheduling of
8	such substance under section 201 of the Con-
9	trolled Substances Act (21 U.S.C. 811)), apply
10	any such sentencing equivalency or ratio; and
11	``(B) in the absence of guidance with respect
12	to a substance or group of substances as de-
13	scribed in paragraph (A), use equivalencies for
14	the following structural classes of substances as if
15	they were included on the Drug Equivalency Ta-
16	bles:

"Drug Class	Marihuana Equivalency of 1 gm of sub- ject substance
Synthetic Opioids	1 gm = 10 kg
Synthetic Cannabinoids	1 gm = 167 gm
Synthetic Cathinones	1 gm = 380 gm
Tryptamine	1 gm = 80 gm
Phenethylamines	$1 \ gm = 2.5 \ kg$
Piperazines	1 gm = 2 kg
Benzofurans	1 gm = 500 gm
Arylcyclohexylamines (PCP-like sub- stances).	1 gm = 1 kg
Methylphenidate analogs	1 gm = 100 gm
Benzodiazepines	1 'unit' (as defined in Note (F) to the Drug Quantity Table in $2D1.1$ ) = 0.0625 gm

1 In the case of a substance for which paragraphs (A) 2 and (B) above are not applicable, the court shall de-3 termine an equivalency or ratio by considering the 4 following factors, to the extent practicable:". 5 SEC. 10. RULES OF CONSTRUCTION. 6 Nothing in this Act, or the amendments made by this 7 Act. may be construed to limit— 8 (1) the prosecution of offenses involving con-9 trolled substance analogues under the Controlled Sub-10 stances Act (21 U.S.C. 801 et seq.); or 11 (2) the authority of the Attorney General to tem-12 porarily or permanently schedule, reschedule, or de-13 control controlled substances under provisions of sec-14 tion 201 of the Controlled Substances Act (21 U.S.C. 15 811) that are in effect on the day before the date of 16 enactment of this Act. 17 SEC. 11. STUDY BY COMPTROLLER GENERAL.

Not later than 2 years after the date of enactment of this Act, the Comptroller General of the United States shall complete a study and submit a report to the Committees on the Judiciary of the House of Representatives and of the Senate regarding the costs associated with the amendments made by section 4, including—

24 (1) the annual amounts expended by Federal
25 agencies in carrying out the amendments;

1	(2) The costs associated with arrests, trials, con-	
2	victions, imprisonment, or imposition of other sanc-	
3	tions in accordance with the amendments; and	
4	(3) the impact (including the fiscal impact) of	
5	the amendments on existing correctional facilities and	
6	the likelihood that those amendments will create a	
7	need for additional capacity for housing prisoners.	