

AI BioTech™

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Karen M. Carter, Ph.D.

Group Leader, Bioorganic Chemistry

07/13/12

101 Easy

5119 N 19th Ave

Phoenix, AZ 85015

RE: Analysis of your test sample for the presence of synthetic cannabinoids

Dear Genevieve:

The sample you provided has been analyzed according to our Standard Operating Protocol ANALCHEM00065 "Detection of Cannabinoids by GC/MS." The Synthetic Drug Abuse Prevention Act of 2012 (SB 3187) places "cannabimimetic agents" into the Controlled Substances Act (CSA). "Cannabimimetic agents" are defined by the Act as compounds which fall into the following structural classes: 2-(3-hydroxycyclohexyl)phenols; 3-(1-naphthoyl) indoles; 3-(1-naphthylmethane)indoles; 3-(1-naphthoyl)pyrroles; 1-(1-naphthylmethylene) indenenes; 3-phenylacetylindoles; and 3-benzoylindoles. The Act also places several so-called "designer drugs" into the CSA including: 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E); 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D); 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C); 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (2C-I); 2-[4-(Ethylthio)-2,5-14 dimethoxyphenyl]ethanamine (2C-T-2); 2-[4-(Isopropylthio)-2,5-16 dimethoxyphenyl]ethanamine (2C-T-4); 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H); 2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine (2C-N); and 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (2C-P).

The DEA asserts it is necessary to place these compounds into Schedule I of the CSA to avoid an imminent hazard to the public safety. As a result of this order, the full effect of the CSA and its implementing regulations including criminal, civil and administrative penalties, sanctions and regulatory controls of Schedule I substances are imposed on the manufacture, distribution, possession, importation, and exportation of these synthetic cannabinoids.

AI BioTech makes no claims as to the legality or use of the test substance provided for analysis. This report is for informational purposes only. Be advised that the results obtained with these particular test samples cannot be generalized to other lots of batches of the same or similar materials. AI BioTech recommends that all individual lots of suspect samples be tested.

This report cannot be used for commercial purposes, nor can it be modified in any way. AI BioTech cannot be held responsible for misuse of this report, or misrepresentation of the findings presented in this report.

The Illinois Attorney General's Office does not accept these results as valid and shall not be used as evidence of compliance with the Illinois Controlled Substances Act, 720 ILCS 570/1 et seq.

A more detailed report of the experimental findings can be obtained on written request. The results of our analyses can be summarized as follows:

Smokey's Strawberry



By comparison with various reference standards (Table 1), Sample Smokey's Strawberry was found not to contain any of the chemicals listed.

Table 1. Chemicals Tested for in Sample:

Product Name	Batch Lot	Test Results	Purity
Smokey's Strawberry	Sample Date 07/12/2012	JWH133	Not Detected
		CP 47,497	Not Detected
		CP 47,497-C6, C-8, and C-9	Not Detected
		JWH 030	Not Detected
		HU 308, HU 311, HU 243, HU-210, HU-211	Not Detected
		JWH 251	Not Detected
		JWH 203	Not Detected
		JWH 250	Not Detected
		CP 55,940	Not Detected
		RCS-4, RCS-8, RCS-4 C4 homolog	Not Detected
		JWH 073	Not Detected
		JWH 015	Not Detected
		AM 694	Not Detected
		JWH-073 3-methylbutyl homolog	Not Detected
		JWH-022	Not Detected
		AM-2201, MAM-2201	Not Detected
		JWH 018	Not Detected
		MDA-19	Not Detected
		JWH 007, JWH 019	Not Detected
		JWH 368	Not Detected
		JWH 122, JWH 145	Not Detected
		JWH 398	Not Detected
		JWH 210	Not Detected
		Pravadoline, WIN55,212-2, WIN55,212-3	Not Detected
		JWH 081	Not Detected
		JWH 200	Not Detected
		AM - 1220	Not Detected
		AM - 2232, AM - 2233	Not Detected
		CB-13, CB-25, CB-52	Not Detected
		AM-1248	Not Detected
AB-001	Not Detected		
URB 754, URB 602, URB 597	Not Detected		
JWH-020, JWH-201	Not Detected		
JWH-072, JWH-175, JWH-302	Not Detected		
HU-331	Not Detected		
Salvinorin A	Not Detected		

Thank you for your use of our facilities. Please call or email with questions, and please let us know if we can be of further assistance.

Sincerely,

K.M. Carter