

**Report To:**

CT Pharma
47 Lower Main St
Portland CT 06480

Laboratory Report#: **NCPS022621-05**Report Date: **03/5/2021****Sample Site:****CONNECTICUT PHARMACEUTICAL SOLUTIONS**

• 47 LOWER MAIN STREET, PORTLAND CT

Product Description:**SP0078**

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	<100	per gram	PASS	10,000
Bile Tolerant Gram Negative Bacteria	<100	per gram	PASS	1,000
Coliform	<100	per gram	PASS	1,000
Enteropathogenic E.coli	Not Detected	per gram	PASS	Not Detected
Salmonella species	Not Detected	per gram	PASS	Not Detected

Heavy Metals:	Result	Units		Limits
Arsenic, Total	<0.0005	µg/kg BW/day	PASS	<0.14
Cadmium, Total	<0.007	µg/kg BW/day	PASS	<0.09
Lead, Total	<0.25	µg/kg BW/day	PASS	<0.29
Mercury, Total	<0.005	µg/kg BW/day	PASS	<0.29

Mycotoxins:	Result	Units		Limits
Aflatoxin B1	<5	µg/kg	PASS	5
Aflatoxin B2	<5	µg/kg	PASS	5
Aflatoxin G1	<5	µg/kg	PASS	5
Aflatoxin G2	<5	µg/kg	PASS	5
Ochratoxin-A	<5	µg/kg	PASS	5

Pesticides:

Bifenazate	PASS
Bifenthrin	PASS
Cyfluthrin	PASS
Etoxazole	PASS
Imazalil	PASS
Imidacloprid	PASS
Myclobutanil	PASS
Pyrethrum	PASS
Spiromesifen	PASS
Trifloxystrobin	PASS

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Product Description: **SP0078****TERPENES by GC/MS**
(% Dry Weight)

Result	Units
0.02	%
----	%
0.01	%
----	%
----	%
----	%
----	%
----	%
0.04	%
----	%
----	%
----	%
----	%
0.05	%
0.04	%
0.01	%
----	%
----	%
----	%
----	%
TOTAL TERPENES =	0.17
	%

CANNABINOIDS by HPLC**(% Dry weight)***

	Result	Units	Result	Units
CBDV	----	% weight	----	%vol
CBDV	----	% weight	----	%vol
CBDA	----	% weight	----	%vol
CBGA	0.01	% weight	0.01	%vol
CBG	0.12	% weight	0.11	%vol
CBD	0.04	% weight	0.04	%vol
THCV	0.02	% weight	0.02	%vol
CBN	0.04	% weight	0.04	%vol
THC	5.17	% weight	4.81	%vol
CBL	----	% weight	----	%vol
CBC	0.05	% weight	0.05	%vol
THCA	0.01	% weight	0.01	%vol
TOTAL CANNABINOIDS=	5.46	% weight	5.09	%vol

Density 0.93 %

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 02/26/2021 (2183390-05).

Reviewed & Released by:

Michelle Szylobryt
Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson
Alan C. Johnson, Laboratory Director

Date: 03/05/2021