

**Report To:**

Connecticut Pharmaceutical Solutions
47 Lower Main St
Portland CT 06480

Laboratory Report#: **NCPS093020-03**Report Date: **10/07/2020**

Sample Site:	CONNECTICUT PHARMACEUTICAL SOLUTIONS • 47 LOWER MAIN STREET, PORTLAND CT
Product Description:	TN0121

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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• 47 LOWER MAIN STREET, PORTLAND CT

Product Description:**TN0121****TERPENES by GC/MS**
(% Dry Weight)**Result Units**

a-pinene	----	%
camphene	----	%
b-pinene	----	%
b-myrcene	----	%
3-carene	----	%
a-terpinene	----	%
p-cymene	----	%
limonene	----	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	----	%
humulene	----	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaial	----	%
a-bisabolol	----	%
TOTAL TERPENES =	ND	%

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

CBDV	----	% weight	----	%vol
CBDA	----	% weight	----	%vol
CBGA	----	% weight	----	%vol
CBG	0.06	% weight	0.06	%vol
CBD	----	% weight	----	%vol
THCV	----	% weight	----	%vol
CBN	----	% weight	----	%vol
d9THC	1.90	% weight	2.05	%vol
d8THC	----	% weight	----	%vol
CBL	----	% weight	----	%vol
CBC	0.06	% weight	0.06	%vol
THCA	----	% weight	----	%vol
TOTAL CANNABINOIDS=	2.03	% weight	2.19	%vol

Density	1.08	g/cm ³
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Residual Alcohol	<0.1	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 09/30/2020 (2082163-03).

Reviewed & Released by:

Michelle Szylobryt

Approved By:

Alan C. Johnson

Alan C. Johnson, Laboratory Director

Michelle Szylobryt, QA / QC

Date: 10/07/2020