Analytical Report

Report To:
Connecticut Pharmaceutical Solutions
47 Lower Main St
Portland CT 06480

Laboratory Report#: **NCPS060120-02**
Report Date: **06/08/2020**

Sample Site:	**CONNECTICUT PHARMACEUTICAL SOLUTIONS** • **47 LOWER MAIN STREET, PORTLAND CT**
Date Collected:	**06/01/2020 12:26 Collected by: CA of NELabs**
Laboratory ID #:	**2081017-02**
Product Description:	**TN0115**

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

Analytical Report

Report To:
Connecticut Pharmaceutical Solutions
47 Lower Main St
Portland CT 06480

Laboratory Report#: **NCPS060120-02**
Report Date: **06/08/2020**

Sample Site:	**CONNECTICUT PHARMACEUTICAL SOLUTIONS** • **47 LOWER MAIN STREET, PORTLAND CT**
Date Collected:	**06/01/2020 12:26 Collected by: CA of NELabs**
Laboratory ID #:	**2081017-02**
Product Description:	**TN0115**

TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	---	%
camphene	---	%
b-pinene	---	%
b-myrcene	0.17	%
3-carene	---	%
a-terpinene	---	%
p-cymene	---	%
limonene	---	%
ocimene	---	%
y-terpinene	---	%
terpinolene	---	%
linalool	---	%
(-)isopulegol	---	%
geraniol	---	%
b-caryophyllene	0.18	%
humulene	<0.1	%
cis-nerolidol	---	%
trans-nerolidol	---	%
guaiol	---	%
a-bisabolol	---	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units	Result	Units
CBDV	----	% weight	----	%vol
CBDA	----	% weight	----	%vol
CBGA	----	% weight	----	%vol
CBG	----	% weight	----	%vol
CBD	2.13	% weight	2.01	%vol
THCV	----	% weight	----	%vol
CBN	----	% weight	----	%vol
THC	0.48	% weight	0.45	%vol
CBL	----	% weight	----	%vol
CBC	----	% weight	----	%vol
THCA	----	% weight	----	%vol
Total Cannibinoids	2.61	% weight	2.46	%vol

Density	0.9446	g/cm^3

Comments:
- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/01/2020

Reviewed & Released by: Michelle Szylobryt, QA / QC
Date: 6/08/2020

Approved By: Alan C. Johnson, Laboratory Director