

**Report To:**

CT Pharma
280 Dividend Dr
Rocky Hill CT 06067

Laboratory Report#: **CPR050321-01**Report Date: **05/10/2021**

Sample Site: CT PHARMA
• 280 DIVIDEND DR, ROCKY HILL CT

Product Description: **GUA122920**

<u>Microbiological Parameters</u>	<u>Result</u>	<u>Units</u>	<u>Pass/Fail</u>	<u>Recommended Limits</u>
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	8,700	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

<u>Heavy Metals:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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

<u>Mycotoxins:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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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TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	0.03	%
camphene	----	%
b-pinene	0.06	%
b-myrcene	0.20	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.24	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	1.15	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.71	%
humulene	0.18	%
cis-nerolidol	----	%
trans-nerolidol	0.03	%
guaiaol	----	%
a-bisabolol	0.16	%
TOTAL TERPENES =	2.76	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.84	% weight
CBG	0.04	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.01	% weight
CBL	----	% weight
CBC	----	% weight
THCA	29.62	% weight
TOTAL CANNABINOIDS =	30.51	% weight

Moisture	14.26	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/03/2021 (2183964-01).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 5/10/2021