CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 10/08/2021
Report Date: 10/18/2021, Updated 11/02/2021
NELabs Report ID: 2185637-15

Product ID: CC0002

Microbiology	**Results (CFU)**	**Limits (CFU)**	**Methods**
Total Aerobic Microbial Count	10	100,000	AOAC 990.12
Total Yeast & Mold Count	<10	10,000	AOAC 997.02
Bile Tolerant Gram-Negative Bacteria	<10	1,000	AOAC 2003.01
Coliform	<10	1,000	AOAC 991.14
Enteropathogenic *E. coli*	Not Detected	Not Detected	AOAC 2017.01
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Pass/Fail: **PASS**			

Heavy Metals by ICP-MS	**Results (µg/kg BW/day)**	**Limits (µg/kg BW/day)**
Arsenic	<3.2^-4	<0.14
Cadmium	<2.4^-4	<0.09
Lead	<2.2^-4	<0.29
Mercury	<8.4^-4	<0.29
Pass/Fail: **PASS**		

Mycotoxins by TLC	**Results (µg/kg)**	**Limits (µg/kg)**
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin-A	<5	5
Pass/Fail: **PASS**		

Pesticides by GC-MS	**Results**		**Results**
Bifenazate	Not Detected	Imidacloprid	Not Detected
Bifenthrin	Not Detected	Myclobutanil	Not Detected
Cyfluthrin	Not Detected	Pyrethrum	Not Detected
Etoxazole	Not Detected	Spiromesifen	Not Detected
Imazalil	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: **PASS**			

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Terpenes by GC-MS	Results (% w/w)
α-Pinene	----
Camphene	----
β-Myrcene	----
β-Pinene	----
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	----
β-Ocimene	----
γ-Terpinene	----
Linalool	----
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	----
α-Humulene	----
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	----
α-Bisabolol	----
Total Terpenes: BELOW DETECTION	

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	----
CBGA	----
CBG	----
CBD	----
THCV	----
CBN	----
THC	0.15
CBL	----
CBC	----
THCA	----
Total Cannabinoids: 0.15	

Moisture	Results (% w/w)
Water Content	4.00

Water Activity	Results (aW)
	0.487

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 10/08/2021 except for the following: Cannabinoids; results from 10/29/2021 (2185843-09).
19mg of THC is in a 12.5g sample.
Updated 11/02/2021 to reflect results of Potency Retest at the request of the client.

Date:	Reviewed by:	Released by:
11/02/2021	Kelly Ullmann, QA / QC	Alan C. Johnson, Laboratory Director