

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 11/10/2021
Report Date: 11/17/2021
NELabs Report ID: 2185940-03

Product ID: DC0158

Microbiology	Results (pass/fail)	Limits (CFU)	Methods
Total Aerobic Microbial Count	PASS	100,000	AOAC 990.12
Total Yeast & Mold Count	PASS	10,000	AOAC 2014.05
Bile Tolerant Gram-Negative Bacteria	PASS	1,000	AOAC 2003.01
Coliform	PASS	1,000	AOAC 991.14
Enteropathogenic <i>E. coli</i>	PASS	Not Detected	AOAC 2017.01
Salmonella species	PASS	Not Detected	AOAC 2016.01

Heavy Metals by ICP-MS	Results (pass/fail)	Limits (µg/kg BW/day)
Arsenic	PASS	<0.14
Cadmium	PASS	<0.09
Lead	PASS	<0.29
Mercury	PASS	<0.29

Mycotoxins by TLC	Results (pass/fail)	Limits (µg/kg)
Aflatoxin B1	PASS	5
Aflatoxin B2	PASS	5
Aflatoxin G1	PASS	5
Aflatoxin G2	PASS	5
Ochratoxin-A	PASS	5

Pesticides by GC-MS	Results		Results
Bifenazate	Not Detected	Imidacloprid	Not Detected
Bifenthrin	Not Detected	Myclobutanil	Not Detected
Cyfluthrin	Not Detected	Pyrethrum	Not Detected
Etoazole	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	0.21
Camphene	----
β -Myrcene	0.18
β -Pinene	0.11
3-Carene	----
α -terpinene	----
α -Ocimene	----
p-Cymene	----
Limonene	0.04
β -Ocimene	0.08
γ -Terpinene	----
Linalool	0.38
Terpinolene	0.26
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	1.11
α -Humulene	0.25
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	0.15
α -Bisabolol	----
Total Terpenes: 2.77	

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	----
CBGA	0.04
CBG	1.71
CBD	----
THCV	----
CBN	----
THC	74.81
CBL	----
CBC	3.76
THCA	0.52
Total Cannabinoids: 80.84	

Residual Alcohol by GC-MS	Results (% w/w)
Ethanol	<0.10

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/10/2021.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Alan C. Johnson</i>
11/17/2021	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director