

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 4/01/2022
Report Date: 4/14/2022
NELabs Report ID: 2287068-02

Product ID: DC0215

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	AOAC 2014.05
Bile Tolerant Gram-Negative Bacteria	<100	1,000	AOAC 2003.01
Coliform	<100	1,000	AOAC 991.14
Enteropathogenic <i>E. coli</i>	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 LC-MS/MS	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 LC-MS/MS	Results	Results	Results
Bifenazate	Not Detected	Myclobutanil	Not Detected
Dimethomorph	Not Detected	Piperonylbutoxide	Not Detected
Etoazole	Not Detected	Spinetoram (J +L)	Not Detected
Fenhexamid	Not Detected	Spinosad (A+D)	Not Detected
Flonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

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<i>Terpenes by GC-MS</i>	Results (% w/w)
α -Pinene	----
Camphene	0.01
β -Myrcene	0.02
β -Pinene	----
3-Carene	----
α -terpinene	----
α -Ocimene	----
p-Cymene	----
Limonene	0.09
β -Ocimene	----
γ -Terpinene	0.01
Linalool	0.07
Terpinolene	0.02
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.90
α -Humulene	0.31
cis-Nerolidol	0.25
trans-Nerolidol	2.06
Guaiol	----
α -Bisabolol	0.09
Total Terpenes: 3.83	

<i>Cannabinoids by HPLC</i>	Results (% w/w)
CBDV	----
CBDA	----
CBGA	0.32
CBG	0.76
CBD	0.24
THCV	----
CBN	----
THC	83.04
CBL	----
CBC	----
THCA	1.12
Total Cannabinoids: 85.48	

<i>*Residual Alcohol by GC-MS</i>	Results (% w/w)
Ethanol	0.37

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 4/01/2022 except for the following: *Residual Alcohol; results from 4/08/2022 (2287121-01.)
CoA issued 4/08/2022; reissued 4/14/2022 to reflect retest results at the request of the client.

Date:	Reviewed by: 	Released by: 
4/14/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director