

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 8/16/2022
Report Date: 8/24/2022
NELabs Report ID: 2288128-03

Product ID: RC0071

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
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
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	<0.14	0.14
Cadmium	<0.09	0.09
Lead	<0.29	0.29
Mercury	<0.29	0.29
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<20	20
Aflatoxin B2	<20	20
Aflatoxin G1	<20	20
Aflatoxin G2	<20	20
Ochratoxin-A	<20	20
Pass/Fail: PASS		

Pesticides by LC-MS/MS	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	0.19
Camphene	0.06
β -Myrcene	0.80
β -Pinene	0.23
3-Carene	0.05
α -terpinene	----
Limonene	1.19
Ocimene	----
p-Cymene	----
γ -Terpinene	----
Terpinolene	0.02
Linalool	0.16
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.77
α -Humulene	0.30
cis-Nerolidol	0.14
trans-Nerolidol	1.39
Guaiol	0.11
α -Bisabolol	0.09
Total Terpenes: 5.50	

<i>Cannabinoids by HPLC</i>	Results (% w/w)
CBDV	----
CBDA	0.34
CBGA	3.31
CBG	0.09
CBD	----
THCV	----
CBN	----
THC	0.38
CBL	----
CBC	----
THCA	89.56
Total Cannabinoids: 93.68	

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 8/16/2022.

Date:	Reviewed by: 	Released by: 
8/24/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director