

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 6/15/2022
Report Date: 6/22/2022
NELabs Report ID: 2287617-04

Product ID: HS0123

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			

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 6/15/2022
Report Date: 6/22/2022
NELabs Report ID: 2287617-04

Product ID: HS0123

Terpenes by GC-MS	Results (% w/w)
α -Pinene	----
Camphene	----
β -Myrcene	----
β -Pinene	----
3-Carene	----
α -terpinene	----
Limonene	0.01
Ocimene	----
p-Cymene	----
γ -Terpinene	----
Terpinolene	----
Linalool	0.05
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.36
α -Humulene	0.16
cis-Nerolidol	0.01
trans-Nerolidol	0.99
Guaiol	----
α -Bisabolol	0.08
Total Terpenes: 1.66	

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	0.10
CBGA	0.04
CBG	0.46
CBD	0.01
THCV	----
CBN	0.20
THC	38.37
CBL	----
CBC	----
THCA	0.33
Total Cannabinoids: 39.51	

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/15/2022.

Date:	Reviewed by: 	Released by: 
6/22/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director