

CTPharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 11/04/2022
Report Date: 11/11/2022
NELabs Report ID: 2288794-08

Product ID: SP0101

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

Cannabinoids by HPLC	Results (% w/w)	Results (% w/v)
CBDV	----	----
CBDA	----	----
CBGA	----	----
CBG	----	----
CBD	2.80	2.60
THCV	----	----
CBN	----	----
THC	2.73	2.54
CBL	----	----
CBC	----	----
THCA	----	----
Total Cannabinoids:	5.53	5.14

Density	Results (g/cm³)
Sample Mass	0.93

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/04/2022.

Date:	Reviewed by: 	Released by: 
11/11/2022	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director