

CTPharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 12/07/2022
Report Date: 12/14/2022
NELabs Report ID: 2289004-03

Product ID: EE0392

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
<i>Aspergillus (flavus, fumigatus, terreus, niger)</i>	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	qPCR
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	qPCR
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	0.66
Camphene	0.02
β -Myrcene	0.66
β -Pinene	0.57
3-Carene	0.05
α -Terpinene	----
Limonene	0.57
Ocimene	----
p-Cymene	0.01
γ -Terpinene	----
Terpinolene	----
Linalool	0.77
(-)-Isopulegol	0.15
Geraniol	----
β -Caryophyllene	0.60
α -Humulene	0.30
cis-Nerolidol	0.07
trans-Nerolidol	0.07
Guaial	0.22
α -Bisabolol	0.25
Total Terpenes: 4.97	

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	0.33
CBGA	1.24
CBG	0.55
CBD	----
THCV	----
CBN	----
THC	2.27
CBL	----
CBC	----
THCA	90.30
Total Cannabinoids: 94.69	

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

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 12/07/2022.

Date:	Reviewed by: 	Released by: 
12/14/2022	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director