

CT Pharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 6/21/2022
Report Date: 6/27/2022
NELabs Report ID: 2287665-03

Product ID: HNB022322

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	FDA BAM
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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Terpenes by GC-MS	Results (% w/w^a)
α-Pinene	0.02
Camphene	----
β-Myrcene	0.41
β-Pinene	0.04
3-Carene	----
α-terpinene	----
Limonene	0.16
Ocimene	----
p-Cymene	----
γ-Terpinene	----
Terpinolene	----
Linalool	0.16
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.27
α-Humulene	0.09
cis-Nerolidol	0.05
trans-Nerolidol	0.58
Guaiol	----
α-Bisabolol	0.01
Total Terpenes: 1.79	

^a: percentages reported by dry weight

Cannabinoids by HPLC	Results (% w/w^a)
CBDV	----
CBDA	0.14
CBGA	0.80
CBG	0.03
CBD	----
THCV	----
CBN	----
THC	0.26
CBL	----
CBC	----
THCA	32.45
Total Cannabinoids: 33.68	

^a: percentages reported by dry weight

Moisture	Results (% w/w)
Water Content	20.20

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/21/2022.

Date:	Reviewed by: 	Released by: 
6/27/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director