

CTPharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 02/23/2024
Report Date: 03/04/2024
NELabs Report ID: 2492733-08

Product ID: GCR100623-3

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	800	100,000	AOAC 990.12
Total Yeast & Mold Count	1,000	100,000	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	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w ^a)
CBDV	----
CBDA	<LOQ
CBGA	0.20
CBG	0.23
CBD	----
THCV	----
CBN	----
Δ^9 THC	0.63
CBL	----
CBC	----
THCA	32.86
Total Cannabinoids	33.92 %
Total THC: 29.45 %	

^a: percentages reported by dry weight

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	0.08
β -Myrcene	0.84
β -Pinene	0.10
δ -Limonene	0.63
α -Terpinolene	0.02
Linalool	0.43
β -Caryophyllene	0.42
α -Humulene	0.13
Carophyllene Oxide	----
α -Bisabolol	0.07
Total Terpenes: 2.72 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	14.3
Water Activity (Aw)	0.51



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq$ 0.5g	Not Detected	Below Action Levels
Pass/Fail: PASS		

Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg	Below Detection	Below Action Levels
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results ($\mu\text{g/kg}$)	Limits ($\mu\text{g/kg}$)
Aflatoxins (B1, B2, G1, G2)	<20 each	<20 each
Ochratoxin-A	<20	<20
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/23/2024.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
03/04/2024	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017).

