

CTPharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 01/05/2024
Report Date: 01/15/2024
NELabs Report ID: 2492327-22

Product ID: SBC081523-3

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	10,000	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	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	2.52
CBG	0.23
CBD	
THCV	
CBN	
Δ^9 THC	0.94
CBL	
CBC	
THCA	32.04
Total Cannabinoids	35.73%
Total THC: 29.04 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	13.9
Water Activity (Aw)	0.40

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	0.03
Camphene	
β -Myrcene	0.10
β -Pinene	0.06
3-Carene	
α -Terpinene	
Limonene	0.07
Ocimene	
p-Cymene	
γ -Terpinene	0.01
Terpinolene	0.36
Linalool	
(-)-Isopulegol	
Geraniol	
β -Caryophyllene	0.31
α -Humulene	0.11
cis-Nerolidol	
trans-Nerolidol	
Guaiol	
α -Bisabolol	
Total Terpenes: 1.05 %	

^a: percentages reported by dry weight



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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 01/05/2024.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
01/15/2024	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 ISO/ILAC-IAF Communiqué dated April 2017).



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

