

CTPharma
280 Dividend Dr.
Rocky Hill, CT 06067

Date Received: 04/03/2024
Report Date: 04/12/2024
NELabs Report ID: 2493078-18

Product ID: HE0122

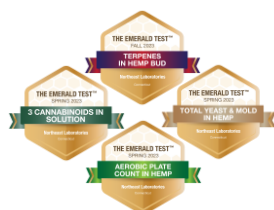
Biotrack ID: 3335872573656701

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	AOAC 2014.05
<i>Aspergillus</i> (flavus, fumigatus, terreus, niger)	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)
CBDV	----
CBDA	----
CBGA	<LOQ
CBG	1.91
CBD	<LOQ
THCV	<LOQ
CBN	----
Δ^9 THC	80.43
Δ^8 THC	
CBL	
THCA	<LOQ
CBC	0.68
Total Cannabinoids: 83.02 %	
Total THC (0.877*THCA)+THC: 80.43 %	

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.87
β -Myrcene	6.07
β -Pinene	0.04
Limonene	1.72
α -Terpinolene	0.13
Linalool	0.56
β -Caryophyllene	0.64
α -Humulene	0.16
Caryophyllene Oxide	----
α -Bisabolol	0.38
Total Terpenes: 10.57 %	

Residual Solvent by GC-MS	Results (% w/w)
Butane	<LOQ
Propane	ND



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

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

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

Ingredient Testing by FTIR	Results ($\mu g/kg$)	Limits ($\mu g/kg$)
Vitamin E Acetate	Not Detected	Absent
Medium Chain Triglycerides	Not Detected	Absent
Squalene	Not Detected	Absent
Squalane	Not Detected	Absent
Polyethylene Glycol	Not Detected	Absent
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 04/03/2024.

Date:	Reviewed by:	Released by:
04/12/2024	Caelyn Audrain, QA/QC	Zachary Canzone, 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).



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258
State of CT: ACTL.0000004

