

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 02/21/2024
Report Date: 03/01/2024
NELabs Report ID: 2492699-02

Product ID: 240220D-TO

Product Type: Concentrate

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 (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)
CBDV	----
CBDA	----
CBGA	----
CBG	2.80
CBD	<LOQ
THCV	<LOQ
CBN	0.82
Δ^9 THC	86.36
CBL	----
CBC	1.22
THCA	----
Total Cannabinoids	91.20 %
Total THC: 86.36 %	

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	0.26
β -Myrcene	0.13
β -Pinene	0.23
δ -Limonene	2.12
α -Terpinolene	0.06
Linalool	0.24
β -Caryophyllene	0.99
α -Humulene	0.29
Carophyllene Oxide	----
α -Bisabolol	0.05
Total Terpenes: 4.37 %	

^a: percentages reported by dry weight

Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<LOQ



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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		

Ingredient Testing by FTIR	Results ($\mu\text{g/kg}$)	Limits ($\mu\text{g/kg}$)
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 02/21/2024.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
03/01/24	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



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Cannabinoids	% w/w	mg per 0.3 g	mg per 0.5 g	mg per 1.0 g
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	2.80	8.40	14.00	28.00
CBD	<LOQ	<1.0	<1.0	<1.0
THCV	<LOQ	<1.0	<1.0	<1.0
CBN	0.82	2.46	4.10	8.20
Δ^9 THC	86.36	259.08	431.80	836.60
CBL	----	----	----	----
CBC	1.22	3.66	6.10	12.20
THCA	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/21/2024.

