

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 09/15/2023
Report Date: 09/27/2023
NELabs Report ID: 2391337-09

Product ID: 230911D-HZ

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	2.02
CBD	<LOQ
THCV	<LOQ
CBN	0.59
Δ^9 THC	87.05
CBL	----
CBC	----
THCA	0.22
Total Cannabinoids	89.88 %
Total THC: 87.24 %	

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

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.15
Camphene	0.01
β -Myrcene	1.71
β -Pinene	0.14
3-Carene	----
α -Terpinene	0.03
Limonene	0.35
Ocimene	0.68
p-Cymene	----
γ -Terpinene	0.04
Terpinolene	0.87
Linalool	0.06
(-)-Isopulegol	0.04
Geraniol	----
β -Caryophyllene	0.18
α -Humulene	0.03
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	----
α -Bisabolol	----
Total Terpenes: 4.29 %	



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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 09/15/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
09/27/2023	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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Cannabinoids	% w/w	mg per 0.3 g	mg per 0.5 g	mg per 1.0 g
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	2.02	6.06	10.10	20.20
CBD	<LOQ	<1	<1	<1
THCV	<LOQ	<1	<1	<1
CBN	0.59	1.77	2.95	5.90
Δ^9 THC	87.05	261.15	435.25	870.50
CBL	----	----	----	----
CBC	----	----	----	----
THCA	0.22	0.66	1.10	2.20

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 09/15/2023.

