

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 01/13/2023
Report Date: 01/24/2023
NELabs Report ID: 2389292-04

Product ID: 230110D-SN

Product Type: Concentrate

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	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	0.49
CBG	2.43
CBD	0.27
THCV	0.59
CBN	----
Δ^9 THC	92.08
CBL	----
CBC	----
THCA	----
Total Cannabinoids	95.86 %
Total THC: 92.08 %	

Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<0.10

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.01
Camphene	----
β -Myrcene	0.19
β -Pinene	0.01
3-Carene	----
α -Terpinene	----
Limonene	0.24
Ocimene	----
p-Cymene	----
γ -Terpinene	----
Terpinolene	----
Linalool	0.13
(-)-Isopulegol	----
Geraniol	----
β -Caryophyllene	0.48
α -Humulene	0.19
cis-Nerolidol	0.08
trans-Nerolidol	0.13
Guaiol	0.01
α -Bisabolol	----
Total Terpenes: 1.47 %	



Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 01/13/2023
Report Date: 01/24/2023
NELabs Report ID: 2389292-04

Product ID: 230110D-SN

Product Type: Concentrate

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 01/13/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
01/24/2023	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/IEC 17025:2017 Accreditation #: 99258 dated April 2017).



Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 01/13/2023
Report Date: 01/24/2023
NELabs Report ID: 2389292-04

Product ID: 230110D-SN

Product Type: Concentrate

Cannabinoids	% w/w	mg per 0.3 g	mg per 0.5 g	mg per 1.0 g
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	0.49	1.47	2.45	4.90
CBG	2.43	7.29	12.15	24.30
CBD	0.27	0.81	1.35	2.70
THCV	0.59	1.77	2.95	5.90
CBN	----	----	----	----
THC	92.08	276.24	460.40	920.80
CBL	----	----	----	----
CBC	----	----	----	----
THCA	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 01/13/2023.

