CERTIFICATE OF ANALYSIS

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Date Received: 08/30/2024
Report Date: 09/09/2024
NELabs Report ID: 2494562-10

Product ID: 2406138F5-PB-P2

Biotrack ID: 8741 7113 3519 4261

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	250	100,000	AOAC 990.12
Total Yeast & Mold Count	250	100,000	AOAC 2014.05
Aspergillus *(flavus, fumigatus, terreus, niger)*	Not Detected	Not Detected	qPCR
Enteropathogenic *E. coli*	Not Detected	Not Detected	AOAC 2017.01
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
Salmonella **species**	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing *E. coli*	Not Detected	Not Detected	qPCR
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	<LOQ
CBGA	0.45
CBG	<LOQ
CBD	----
THCV	----
CBN	----
Δ^9 THC	0.92
Δ^8 THC	----
CBL	----
THCA	21.01
CBC	----
Total Cannabinoids 22.38 %	
Total THC (0.877*THCA)+THC: 19.35 %	

[a]: percentages calculated on dry weight basis

Terpenes by GC-MS	Results (% w/w)
α-Pinene	0.03
β-Myrcene	0.01
β-Pinene	0.01
Limonene	0.04
α-Terpinolene	----
Linalool	0.21
β-Caryophyllene	0.21
α-Humulene	0.07
Caryophyllene Oxide	-----
α-Bisabolol	0.04
Total Terpenes: 0.62 %	

[a]: percentages calculated on dry weight basis

Moisture	Results
Water Content (% w/w)	10.0
Water Activity (Aw)	0.42

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Pesticides by LC-MS/MS	**Results**	**Limits**
Per Sample ≥ 0.5g	Below Action Limits	Below Action Levels
Pass/Fail: **PASS**		

Mycotoxins by LC-MS/MS	**Results (µg/kg)**	**Limits (µg/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**		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/30/2024.

Date:	**Reviewed by:**	**Released by:**
09/09/2024	**Caelyn Audrain**, QA/QC	**Zachary Cannone**, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. 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).
Not all results and/or analytes reported are obtained from ISO accredited testing methods.
Please refer to our ISO certificate for a full list of testing under our scope of accreditation.