

CERTIFICATE OF ANALYSIS

SAMPLE NAME: SWEET CHERRY

SAMPLE CODE: HEM-240119-001

CLIENT: LAKELAND HEMP, LLC

BATCH RESULT: PASS



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MATRIX NAME: Flower
SAMPLE TYPE: Quality Assurance
RECEIVED DATE: Fri, Jan 19, 2024
PUBLISHED DATE: Wed, Jan 24, 2024
BATCH CODE:
BATCH SIZE: 1U
SAMPLE SIZE: 1U

TOTAL CANNABINOIDS 18.2310%

TOTAL THC 0.4482%

TOTAL CBD 15.0510%



POT ✓
Cannabinoids
Potency

HPMET ✓
Heavy Metals
7

RESULTS REVIEWED BY: Leslie Varela
Laboratory Director
Cambium Analytica
Wednesday, Jan 24, 2024

RESULTS CERTIFIED BY: Douglas Smith
VP - Scientific Operations
Cambium Analytica
Wed, Jan 24, 2024

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LAB-TM-025 - DETERMINATION OF POTENCY OF CANNABIS AND CANNABIS INFUSED PRODUCTS ACN
 POT-HEM-240119-001-02 - TUE, JAN 23, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Total Cannabinoids	18.2310 %	N/A			N/A
CBDA	16.8587 %	N/A	0.0886 ug/g	0.2949 ug/g	N/A
Total CBD	15.0510 %	N/A			N/A
THCA	0.5111 %	N/A	0.4497 ug/g	4.9472 ug/g	N/A
Total THC	0.4482 %	N/A			N/A
CBGA	0.4425 %	N/A	0.4596 ug/g	4.8149 ug/g	N/A
CBD	0.2659 %	N/A	0.6432 ug/g	5.401 ug/g	N/A
CBG	0.1080 %	N/A	0.2073 ug/g	0.8539 ug/g	N/A
CBC	0.0448 %	N/A	0.4372 ug/g	4.843 ug/g	N/A
CBDV	ND	N/A	0.0919 ug/g	0.4418 ug/g	N/A
CBN	ND	N/A	0.3561 ug/g	4.3163 ug/g	N/A
Delta-8 THC	ND	N/A	0.4043 ug/g	4.5669 ug/g	N/A
Delta-8 THCV	ND	N/A	0.050425 ug/g	0.339339 ug/g	N/A
Delta-9 THC	ND	N/A	0.4945 ug/g	1.516 ug/g	N/A
Delta-9 THCV	ND	N/A	0.269941 ug/g	0.403267 ug/g	N/A
Total THCV	ND	N/A			N/A

LAB-TM-044 - DETERMINATION OF HEAVY METALS BY ICP-MS
 HPMET-HEM-240119-001-01 - FRI, JAN 19, 2024



ANALYTE	VALUE	ACTION LIMIT	LOD	LOQ	STATUS
Arsenic	0.019 ug/g	N/A	0.1985 ug/kg	0.6616 ug/kg	N/A
Cadmium	0.152 ug/g	N/A	0.0817 ug/kg	0.2724 ug/kg	N/A
Chromium	0.058 ug/g	N/A	0.6272 ug/kg	2.0907 ug/kg	N/A
Copper	22.898 ug/g	N/A	0.1546 ug/kg	0.5152 ug/kg	N/A
Lead	0.051 ug/g	N/A	0.2817 ug/kg	0.2817 ug/kg	N/A
Mercury	0.004 ug/g	N/A	0.0171 ug/kg	0.0571 ug/kg	N/A
Nickel	0.407 ug/g	N/A	0.3213 ug/kg	1.0709 ug/kg	N/A

