

# CERTIFICATE OF ANALYSIS



**SAMPLE NAME:** LEMON OCTANE

**SAMPLE CODE:** HEM-241104-013

**CLIENT:** LAKELAND HEMP, LLC

**BATCH RESULT:** PASS

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License #:



**MATRIX NAME:** Flower  
**SAMPLE TYPE:** Quality Assurance  
**RECEIVED DATE:** Mon, Nov 4, 2024  
**PUBLISHED DATE:** Wed, Nov 6, 2024  
**BATCH/LOT CODE:** N/A  
**BATCH SIZE:** N/A  
**SAMPLE SIZE:** 1U

DELTA-9 THC	ND
TOTAL CANNABINOIDS	10.3179 %
TOTAL THC	0.0973 %
TOTAL CBD	ND

POT ✓

**Cannabinoids**  
Potency

**RESULTS REVIEWED BY:** Leslie Varela  
Laboratory Director  
Cambium Analytica  
Wednesday, Nov 6, 2024

**RESULTS CERTIFIED BY:** Douglas Smith  
VP - Scientific Operations  
Cambium Analytica  
Wednesday, Nov 6, 2024

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**POT CANNABINOIDS - POTENCY**  
 LAB-TM-025 - DETERMINATION OF POTENCY OF CANNABIS AND CANNABIS INFUSED PRODUCTS ACN  
 POT-HEM-241104-013-03 - WED, NOV 6, 2024



ANALYTE	VALUE	VALUE (MG/G)	ACTION LIMIT	LOD	LOQ	STATUS
CBGA	10.0228 %	100.2280 mg/g	N/A	0.4596 ug/g	4.8149 ug/g	N/A
CBG	0.1842 %	1.8419 mg/g	N/A	0.2073 ug/g	0.8539 ug/g	N/A
THCA	0.1109 %	1.1095 mg/g	N/A	0.4497 ug/g	4.9472 ug/g	N/A
CBC	ND	N/A	N/A	0.4372 ug/g	4.843 ug/g	N/A
CBD	ND	N/A	N/A	0.6432 ug/g	5.401 ug/g	N/A
CBDA	ND	N/A	N/A	0.0886 ug/g	0.2949 ug/g	N/A
CBDV	ND	N/A	N/A	0.0919 ug/g	0.4418 ug/g	N/A
CBN	ND	N/A	N/A	0.3561 ug/g	4.3163 ug/g	N/A
Delta-8 THC	ND	N/A	N/A	0.4043 ug/g	4.5669 ug/g	N/A
Delta-8 THCV	ND	N/A	N/A	0.0504 ug/g	0.3393 ug/g	N/A
Delta-9 THC	ND	N/A	N/A	0.4945 ug/g	1.516 ug/g	N/A
Delta-9 THCV	ND	N/A	N/A	0.2699 ug/g	0.4033 ug/g	N/A
Total Cannabinoids*	10.3179 %	103.1795 mg/g	N/A			N/A
Total THC*	0.0973 %	0.9730 mg/g	N/A			N/A
Delta-9 THC + Delta-8 THC	ND	N/A	N/A			N/A
Total CBD*	ND	N/A	N/A			N/A
Total THCV*	ND	N/A	N/A			N/A

