

# CERTIFICATE OF ANALYSIS



**SAMPLE NAME:** SAPHIRE KUSH

**SAMPLE CODE:** HEM-241104-017

**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	14.3904 %
TOTAL CBD	11.4446 %
TOTAL THC	0.4499 %

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-241104-017-01 - WED, NOV 6, 2024



ANALYTE	VALUE	VALUE (MG/G)	ACTION LIMIT	LOD	LOQ	STATUS
CBDA	12.7974 %	127.9743 mg/g	N/A	0.0886 ug/g	0.2949 ug/g	N/A
CBGA	0.7704 %	7.7042 mg/g	N/A	0.4596 ug/g	4.8149 ug/g	N/A
THCA	0.5130 %	5.1301 mg/g	N/A	0.4497 ug/g	4.9472 ug/g	N/A
CBD	0.2213 %	2.2129 mg/g	N/A	0.6432 ug/g	5.401 ug/g	N/A
CBG	0.0784 %	0.7843 mg/g	N/A	0.2073 ug/g	0.8539 ug/g	N/A
CBC	0.0098 %	0.0983 mg/g	N/A	0.4372 ug/g	4.843 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
<b>Total Cannabinoids*</b>	<b>14.3904 %</b>	<b>143.9042 mg/g</b>	N/A	N/A	N/A	N/A
<b>Total CBD*</b>	<b>11.4446 %</b>	<b>114.4464 mg/g</b>	N/A	N/A	N/A	N/A
<b>Total THC*</b>	<b>0.4499 %</b>	<b>4.4991 mg/g</b>	N/A	N/A	N/A	N/A
<b>Delta-9 THC + Delta-8 THC</b>	<b>0.0000 %</b>	<b>0.0000 mg/g</b>	N/A	N/A	N/A	N/A
<b>Total THCV*</b>	<b>0.0000 %</b>	<b>0.0000 mg/g</b>	N/A	N/A	N/A	N/A

