



DEA No. RA0571996  
 FL License # CMTL-0003  
 CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

Sunset Lake CBD  
 PO Box 447  
 Essex Junction, VT 05452

Batch # 0722005420  
 Batch Date: 2022-07-27  
 Extracted From: CBD, Delta 9

Test Reg State: Florida

Lab Note: Description Updated 8.23.2022

Order # CRE220809-010004  
 Order Date: 2022-08-09  
 Sample # AADF738

Sampling Date: 2022-08-12  
 Lab Batch Date: 2022-08-12  
 Completion Date: 2022-08-17

Initial Gross Weight: 19.608 g  
 Net Weight: 14.808 g

Number of Units: 1  
 Net Weight per Unit: 4936.000 mg



Potency Tested

Product Image

**Potency 21 (LCUV)**  
 Specimen Weight: 1519.800 mg

**Tested**  
 SOP13.002 (LCUV)

Pieces For Panel: 3

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	5.7000	0.5700
Delta-9 THC	10.000	1.30E-5	0.0015	0.5750	0.0575
CBC	10.000	1.80E-5	0.0015	0.1600	0.0160
CBT	10.000	2.00E-4	0.0015	0.0510	0.0051
CBG	10.000	2.48E-4	0.0015	0.0310	0.0031
CBNA	10.000	9.50E-5	0.0015	0.0280	0.0028
CBDV	10.000	6.50E-5	0.0015	0.0250	0.0025
CBGA	10.000	8.00E-5	0.0015	<LOQ	
CBD-A	10.000	1.00E-5	0.0015	<LOQ	
CBDVA	10.000	1.40E-5	0.0015	<LOQ	
CBL	10.000	3.50E-5	0.0015	<LOQ	
THCVA	10.000	4.70E-5	0.0015	<LOQ	
CBN	10.000	1.40E-5	0.0015	<LOQ	
THCA	10.000	3.20E5	0.0015	<LOQ	
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	<LOQ	
CBCA	10.000	1.07E-4	0.0015	<LOQ	
Delta-8 THCV	10.000	4.00E-5	0.0015	<LOQ	
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003	<LOQ	
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	
THCV	10.000	7.00E-6	0.0015	<LOQ	

**Potency Summary**

<b>0.058%</b> Total THC	2.860mg	<b>0.570%</b> Total CBD	28.140mg
<b>0.003%</b> Total CBG	0.150mg	<b>0.002%</b> Total CBN	0.100mg
<b>0.024%</b> Other Cannabinoids	1.180mg	<b>0.657%</b> Total Cannabinoids	32.430mg

Xueli Gao  
 Ph.D., DABT  
 Lab Toxicologist

Aixia Sun  
 Lab Director/Principal Scientist  
 Ph.Sc., M.Sc., Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total THC = THCAA \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta 9 THC + Delta 8 THC + Total CBN + CBT + Delta 8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta 10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration.  
 (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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