



Certificate of Analysis

Company: Sunset Lake Enterprise

25 Brewer Pkwy

South Burlington, VT 05403

Customer ID: 201019-0

Grower License #: 50_2021_00000131

Sample ID: 750 mg tincture (30 mL)

Lot: NA

Matrix: Oil

Date Sampled: NA

Date Received: 1/29/2021

Report Date: 2/3/2021

Date Analyzed: 2/1/2021

Analyst: SCG

Report ID: C210129AE

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	0.16	0.02
CBDA	0.0008	<LOQ	<LOQ
CBGA	0.0008	<LOQ	<LOQ
CBG	0.0019	0.65	0.06
CBD	0.0019	26.25	2.63
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	0.99	0.10
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	<LOQ	<LOQ
CBC	0.0024	1.45	0.14
Total THC		0.99	0.10
Total CBD		26.25	2.63
Total Cannabinoids		29.50	2.95

0.10%
Total THC

2.63%
Total CBD

2.95%
Total Cannabinoids

0.10%
Δ9-THC

N/A
Percent Moisture

1 : 26.6
THC : CBD Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group.

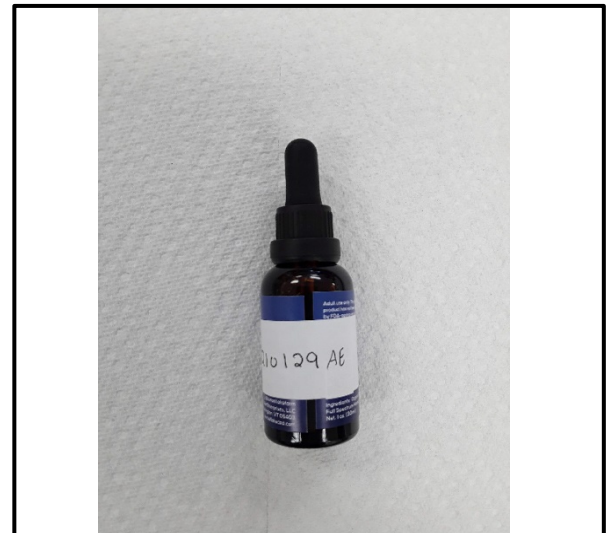
These values are calculated as follows:

Total THC = (THCA x 0.877) + Δ9-THC Total CBD = (CBDA x 0.877) + CBD

Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.



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