

Certificate of Analysis

Company:

Sample ID: 10/14 Lot 1

Lot: 1

Report Date: 10/21/2020

Matrix: Flower-Wet

Date Analyzed: 10/20/2020

Customer ID:

Date Sampled: 10/14/2020

Analyst: CDB

Grower License #: 3202014AG

Date Received: 10/14/2020

Report ID: C201014AG

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	1.53	0.15
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	190.58	19.06
CBGA	0.0008	2.66	0.27
CBG	0.0019	0.62	0.06
CBD	0.0019	2.48	0.25
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	<LOQ	<LOQ
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	7.67	0.77
CBC	0.0024	<LOQ	<LOQ
Total THC		6.72	0.67
Total CBD		169.61	16.96
Total Cannabinoids		205.54	20.55

0.67%
Total THC

16.96%
Total CBD

20.55%
Total Cannabinoids

<LOQ
Δ9-THC

15.78%
Percent Moisture

1 : 25.2
THC : CBD Ratio

Suver

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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