

Certificate of Analysis

Company: Farm Fresh Hemp

 51 Upper Main St
 Essex Jct., VT 05452

Customer ID: 191007-1T

Grower License #: NA

Sample ID: Suver Haze Flower

Lot: NA

Matrix: Flower-Wet

Date Sampled: 10/22/2020

Date Received: 10/22/2020

Report Date: 10/26/2020

Date Analyzed: 10/23/2020

Analyst: CDB

Report ID: C201022AC

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	1.43	0.14
CBDV	0.0012	0.84	0.08
CBDA	0.0008	208.50	20.85
CBGA	0.0008	3.30	0.33
CBG	0.0019	0.60	0.06
CBD	0.0019	2.18	0.22
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	8.65	0.86
CBC	0.0024	<LOQ	<LOQ
Total THC		7.59	0.76
Total CBD		185.03	18.50
Total Cannabinoids		225.48	22.55

0.76%
Total THC

18.50%
Total CBD

22.55%
Total Cannabinoids

<LOQ
Δ9-THC

14.15%
Percent Moisture

1 : 24.4
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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