

Certificate of Analysis

Company: Clovis LLC **506 Marcoux Road** **Morrisville, VT 05655**
Sample ID: RP **Lot:** 1124-001-001 **Matrix:** Flower
Report Date: 1/27/2023 **Date Analyzed:** 1/25/2023 **Analyst:** OSO
Customer ID: 221031-3 **Date Sampled:** 1/17/2023 **Date Received:** 1/18/2023
Grower License #: CLTV0099

Cannabinoid Summary

Total CBD	0.09%	Total THC	16.05%
A9-THC	0.86%	Total Cannabinoids	19.26%
THC : CBD	1 : 0	Moisture	12.14%

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDVA	0.0008	0.99	0.10
CBGA	0.0008	9.32	0.93
CBG	0.0019	<LOQ	<LOQ
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
A9-THC	0.0020	8.63	0.86
A8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	173.19	17.32
CBC	0.0024	0.46	0.05
Total THC	160.52		16.05
Total CBD	0.86		0.09
Total Cannabinoids	192.58		19.26

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:
 $\text{Total THC} = (\text{THCA} \times 0.877) + \text{A9-THC}$
 $\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD}$
 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. Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. A9-THC MU = ±0.005%
 Total THC MU = ±0.007%
 All other cannabinoid MU values are available upon request.
 All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



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