



Certificate of Analysis

Company: Clovis LLC

506 Marcoux Road

Morrisville, VT 05655

Customer ID: 221031-3

Grower License #: CLTV0099

Sample ID: BBC

Lot: CLTV0099-001-001

Matrix: Flower

Date Sampled: 12/15/2022

Date Received: 12/15/2022

Report Date: 1/9/2023

Date Analyzed: 1/4/2023

Analyst: 050

Report ID: C221215AS

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDV	0.0012	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	0.0008	0.88	0.09
CBGA	0.0008	11.59	1.16
CBG	0.0019	1.26	0.13
CBD	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.0021	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.0013	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ТНС	0.0020	21.00	2.10
Δ8-ТНС	0.0019	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THC-A	0.0034	189.19	18.92
СВС	0.0024	0.81	0.08
Total THC		186.91	18.69
Total CBD		0,77	0.08
Total Cannabinoids		224.72	22.47

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 = $\{THCA \times 0.877\} + \Delta 9 \cdot THC$ Total CBD = $\{CBDA \times 0.877\} + CB \cdot THC$

Ratio of Total CBD: Total THC

Total CBD = (CBDA x 0.877) + CBD 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. $\Delta 9$ -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.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the *Certified by: samples as received.

18.69%

Total THC

0.08%

Total CBD

22.47%

Total Cannabinoids 2.1%

Δ9-THC

10.82%

Percent Moisture 1:0

THC : CBD Ratio



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002