

Certificate of Analysis

Company: Clovis LLC	Sample ID: High Brow	Report Date: 11/6/2023
	Lot: 3.09	Date Analyzed: 11/3/2023
	Matrix: Flower	Analyst: 011
Customer ID: 221031-3	Date Sampled: N/A	Report ID: C231024AZ
Grower License #: CLTV0099	Date Received: 10/24/2023	

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.81	0.08
CBGA	0.0008	11.59	1.16
CBG	0.0019	0.79	0.08
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	5.59	0.56
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	231.52	23.15
CBC	0.0024	<LOQ	<LOQ
Total THC		208.63	20.86
Total CBD		0.71	0.07
Total Cannabinoids		250.30	25.03

20.86%	0.07%
Total THC	Total CBD

25.03%	0.56%
Total Cannabinoids	Δ9-THC

12.57%	1 : 0
Percent Moisture	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.

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.
 Δ9-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 samples as received.

Certified by: *Luke E. M.*
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Certificate of Analysis

Company: Clovis LLC	Sample ID: High Brow	Report Date: 11/6/2023
	Lot: 3.09	Date Analyzed: 11/1/2023
	Matrix: Flower	Analyst: 045
Customer ID: 221031-3	Date Sampled: N/A	Report ID: C231024AZ
Grower License #: CLTV0099	Date Received: 10/24/2023	

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α-Pinene	0.010	2.074	0.207
Camphene	0.010	0.260	0.026
β-Myrcene	0.010	1.848	0.185
β-Pinene	0.010	2.402	0.240
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	5.047	0.505
p-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.089	0.009
γ-Terpinene	0.010	0.021	0.002
Terpinolene	0.010	0.148	0.015
Linalool	0.010	4.288	0.429
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	6.358	0.636
α-Humulene	0.010	4.303	0.430
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.021	0.002
α-Bisabolol	0.010	0.059	0.006
Total Terpenes		26.918	2.692

12.57%
Percent Moisture

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

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus[®] SQ8 GC MS



Reagent blanks: < LOQs for all analytes

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Certificate of Analysis

Company: Clovis LLC

Sample ID: Hella Jelly 3.05, Jelly Donutz 3.08, High Brow 3.09, Blueberry Cupcake 3.12, Lemon Cherry Gelato 3.18
Lot: CLTV0099 LOT 3

Report Date: 9/29/2023

Customer ID: 221031-3

Matrix: Flower

Date Analyzed: 9/29/2023

Grower License #: CLTV0099

Date Sampled: N/A

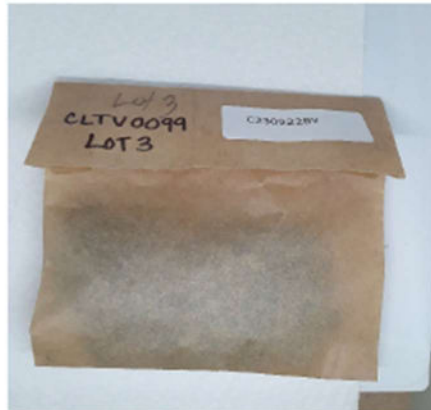
Analyst: 049

Date Received: 9/22/2023

Report ID: C230922BY

Pathogen Summary

Target Pathogens	Method	LOD (cfu/g)	Result (cfu/g)
Aspergillus - flavus, fumigatus, niger, terreus	Aspergillus AOAC PTM No. 032104	5	<LOD
STEC	STEC Virx AOAC PTM No. 121203	5	<LOD
Salmonella spp.	Salmonella II AOAC PTM No. 010803	5	<LOD



Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

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

Reagent Blanks: <LOD for all analytes

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Certificate of Analysis

Company: Clovis LLC Customer ID: 221031-3 Grower License #: CLTV0099	Sample ID: Hella Jelly 3.05, Jelly Donutz 3.08, High Brow 3.09, Blueberry Cupcake 3.12, Lemon Cherry Gelato 3.18 Lot: CLTV0099 LOT 3 Matrix: Flower Date Sampled: N/A Date Received: 9/22/2023	Report Date: 10/6/2023 Date Analyzed: 10/6/2023 Analyst: 048 Report ID: C230922BY
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Pesticides/Mycotoxins Summary

Category II Residual Pesticide	LOQ (ppm)	Concentration (ppm)	Category II Mycotoxin	LOQ (ppm)	Concentration (ppm)
Abamectin	0.0100	<LOQ	Ochratoxin A	0.0020	NOT TESTED
Acephate	0.0010	<LOQ	Aflatoxin B1	0.0002	NOT TESTED
Acequinocyl	0.0010	<LOQ	Alfatoxin B2	0.0010	NOT TESTED
Azoxystrobin	0.0010	<LOQ	Alfatoxin G1	0.0002	NOT TESTED
Bifenazate	0.0010	<LOQ	Alfatoxin G2	0.0010	NOT TESTED
Bifenthrin	0.0010	<LOQ			
Carbaryl	0.0010	<LOQ			
Cypermethrin	0.0100	<LOQ			
Etoxazole	0.0010	<LOQ			
Imidacloprid	0.0010	<LOQ			
Myclobutanil	0.0010	<LOQ			
Pyrethrin I	0.0010	<LOQ			
Pyrethrin II	0.0010	<LOQ			
Spinosyn A	0.0010	<LOQ			
Spinosyn D	0.0010	<LOQ			

Category I Residual Pesticide	LOQ (ppm)	Concentration (ppm)
Chlorpyrifos	0.0010	<LOQ
Imazalil	0.0010	<LOQ

13.54%
Percent Moisture



LOQ = The lowest quantity this method can reliably detect. Any pesticide or mycotoxins 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.

ppb = parts per billion

Pesticides/Mycotoxin Methodology: Liquid Chromatography with Tandem Mass Spectrometry using PerkinElme QSight[®] LX50 UHPLC and QSight 220 Mass Spectrometer

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

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