

Certificate of Analysis

Company: Smoke Ranch LLC

Sample ID: Gummiez

Lot: N/A

Report Date: 9/6/2023

Matrix: Flower

Date Analyzed: 9/5/2023

Customer ID: 221020-5

Date Sampled: N/A

Analyst: 011

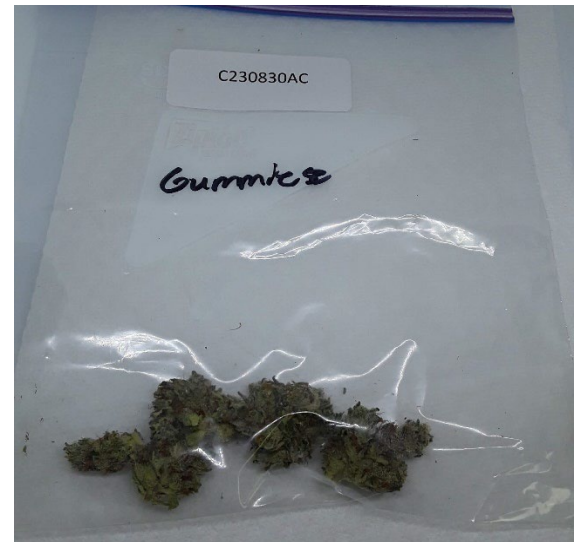
Grower License #: SCLT0131

Date Received: 8/30/2023

Report ID: C230830AC

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	1.10	0.11
CBGA	0.0008	7.78	0.78
CBG	0.0019	0.68	0.07
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	2.85	0.28
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	200.78	20.08
CBC	0.0024	<LOQ	<LOQ
Total THC		178.93	17.89
Total CBD		0.96	0.10
Total Cannabinoids		213.18	21.32

17.89%
Total THC
0.1%
Total CBD
21.32%
**Total
Cannabinoids**
0.28%
Δ9-THC
11.36%
**Percent
Moisture**
1 : 0
**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: Smoke Ranch LLC

Sample ID: Gummiez

Report Date: 9/7/2023

Lot: N/A

Date Analyzed: 9/5/2023

Matrix: Flower

Analyst: 045

Customer ID: 221020-5

Date Sampled: N/A

Report ID: C230830AC

Grower License #: SCLT0131

Date Received: 8/30/2023

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	3.572	0.357
Camphene	0.010	0.411	0.041
β -Myrcene	0.010	1.940	0.194
b-Pinene	0.010	2.695	0.270
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	6.287	0.629
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.032	0.003
γ -Terpinene	0.010	0.037	0.004
Terpinolene	0.010	0.204	0.020
Linalool	0.010	3.185	0.319
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.014	0.001
Caryophyllene	0.010	4.022	0.402
α -Humulene	0.010	1.519	0.152
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.479	0.048
Caryophyllene Oxide	0.010	<LOQ	<LOQ
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		24.397	2.440

11.36%
Percent Moisture

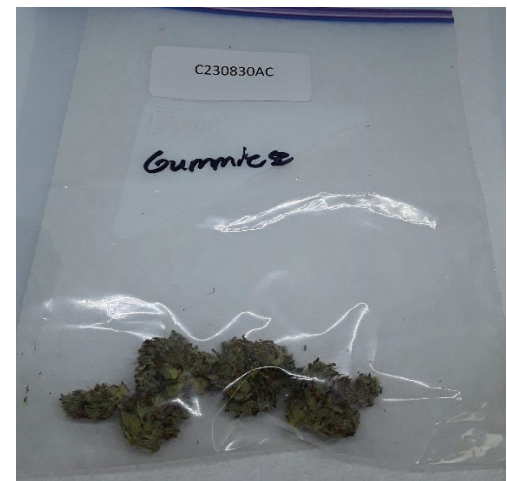
LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

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

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

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



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