

Certificate of Analysis

Company: Rebel East LLC
 190 Griggs Road
 Craftbury, VT 05826

Sample ID: Rebel Cookies
Lot: CLTV0049-232-0
Matrix: Flower

Report Date: 3/1/2024
Date Analyzed: 2/27/2024

Customer ID: 220927-3
Grower License #: CLTV0049

Date Sampled: N/A
Date Received: 2/23/2024

Analyst: 048
Report ID: C240223AX

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.577	0.058
Camphene	0.010	0.120	0.012
β-Myrcene	0.010	2.051	0.205
b-Pinene	0.010	0.976	0.098
3-Carene	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	4.993	0.499
ρ-Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	2.864	0.286
Eucalyptol	0.010	0.018	0.002
Υ-Terpinene	0.010	<LOQ	<LOQ
Terpinolene	0.010	0.094	0.009
Linalool	0.010	1.492	0.149
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	0.036	0.004
Caryophyllene	0.010	6.411	0.641
α-Humulene	0.010	3.153	0.315
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	0.084	0.008
α-Bisabolol	0.010	0.020	0.002
Total Terpenes		22.889	2.288

12.75%
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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Certified by: _____



Luke Emerson Mason (Laboratory Director, Bia Diagnostics)