

Certificate of Analysis

Company: Farmers Underground LLC
 582 Rodgers Rd
 West Glover VT 05875

Sample ID: Blue Dream
Lot: N/A
Matrix: Flower

Report Date: 11/23/2022
Date Analyzed: 11/21/2022

Customer ID: 200929-1
Grower License #: CLTV0076

Date Sampled: N/A
Date Received: 10/25/2022

Analyst: 035
Report ID: C221025AK

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	1.062	0.106
Camphene	0.010	0.067	0.007
β -Myrcene	0.010	4.472	0.447
b-Pinene	0.010	0.939	0.094
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	0.046	0.005
Limonene	0.010	2.639	0.264
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.296	0.030
γ -Terpinene	0.010	0.057	0.006
Terpinolene	0.010	0.319	0.032
Linalool	0.010	1.372	0.137
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	4.709	0.471
α -Humulene	0.010	2.208	0.221
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.281	0.028
Caryophyllene Oxide	0.010	0.042	0.004
α -Bisabolol	0.010	0.225	0.023
Total Terpenes		18.734	1.875

13.50%

**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.



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)