

Customer ID: 221129-0

Grower License #: SCLT0203

Certificate of Analysis

Company: Cloud 9 Canna

Sample ID: White Truffle Lot: 0203-10-01 Matrix: Flower Date Sampled: N/A Date Received: 3/26/2024

Report Date: 4/4/2024 Date Analyzed: 4/2/2024 Analyst: 045 Report ID: C240326AH

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.921	0.192
Camphene	0.010	0.197	0.020
β-Myrcene	0.010	3.225	0.323
b-Pinene	0.010	1.718	0.172
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	4.951	0.495
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Y-Terpinene	0.010	0.012	0.001
Terpinolene	0.010	0.075	0.008
Linalool	0.010	2.017	0.202
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene	0.010	4.505	0.451
α-Humulene	0.010	1.418	0.142
Trans-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Cis-Nerolidol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Guaiol	0.010	0.308	0.031
Caryophyllene Oxide	0.010	0.096	0.010
α-Bisabolol	0.010	0.137	0.014
Total Terpenes		20.580	2.061

10.30% 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: ____

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Luke Emerson Mason (Laboratory Director, Bia Diagnostics)