

Certificate of Analysis

Company: Family Tree Hemp Co

Sample ID: Indoor Sunshine 4

Lot: CLTV0014-120-140

Matrix: Flower

Report Date: 9/11/2023

Date Analyzed: 9/8/2023

Customer ID: 200210-0

Date Sampled: N/A

Analyst: 048

Grower License #: CLTV0014

Date Received: 9/5/2023

Report ID: C230905AA

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	2.999	0.300
Camphene	0.010	0.429	0.043
β -Myrcene	0.010	5.654	0.565
b-Pinene	0.010	3.292	0.329
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	7.411	0.741
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	6.205	0.621
Eucalyptol	0.010	0.045	0.005
γ -Terpinene	0.010	0.063	0.006
Terpinolene	0.010	0.323	0.032
Linalool	0.010	1.421	0.142
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	4.365	0.437
α -Humulene	0.010	1.837	0.184
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	0.251	0.025
Total Terpenes		34.316	3.432

13.37%

 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

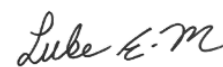
All results reflect dry weight of material, based on % moisture of the sample.

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 Emerson Mason (Laboratory Director, Bia Diagnostics)