

Certificate of Analysis

Company: Life Arises Farm

Sample ID: Black Afcandy

Lot: HL1-PL7

Matrix: Flower

Report Date: 12/1/2023

Date Analyzed: 12/1/2023

Customer ID: 221107-2

Date Sampled: N/A

Analyst: 048

Grower License #: SCLT0076-01

Date Received: 11/7/2023

Report ID: C231107BU

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.492	0.049
Camphene	0.010	0.094	0.009
β -Myrcene	0.010	1.799	0.180
b-Pinene	0.010	0.850	0.085
3-Carene	0.010	0.017	0.002
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	5.583	0.558
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Eucalyptol	0.010	0.030	0.003
γ -Terpinene	0.010	<LOQ	<LOQ
Terpinolene	0.010	0.160	0.016
Linalool	0.010	2.422	0.242
Isopulegol	0.010	0.243	0.024
Geraniol	0.010	0.081	0.008
Caryophyllene	0.010	4.267	0.427
α -Humulene	0.010	1.703	0.170
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	0.141	0.014
Total Terpenes		17.966	1.795

10.53%
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)