

Customer ID: 231110-1

Grower License #: SCLT0280

Certificate of Analysis

Company: Guy's Greens LLC

Sample ID: AFGHANi Lot: SCLT0280-0001 Matrix: Flower

Date Sampled: N/A

Date Received: 11/10/2023

Report Date: 12/5/2023 Date Analyzed: 12/4/2023 Analyst: 048 Report ID: C231110CQ

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	0.649	0.065
Camphene	0.010	0.150	0.015
β-Myrcene	0.010	0.932	0.093
b-Pinene	0.010	1.165	0.117
3-Carene	0.010	0.022	0.002
α-Terpinene	0.010	0.024	0.002
Limonene	0.010	5.553	0.555
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	0.270	0.027
Y-Terpinene	0.010	0.034	0.003
Terpinolene	0.010	0.230	0.023
Linalool	0.010	0.167	0.017
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	0.018	0.002
Caryophyllene	0.010	5.684	0.568
α-Humulene	0.010	3.364	0.336
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	0.027	0.003
Caryophyllene Oxide	0.010	0.053	0.005
α-Bisabolol	0.010	0.042	0.004
Total Terpenes		18.384	1.837

8.82% 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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Juko Emana

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)