

Customer ID: 231110-1

Grower License #: SCLT0280

## **Certificate of Analysis**

Company: Guy's Greens LLC

Sample ID: Diesel Lot: SCLT0280-0003 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: C231110CS

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.026	0.103
Camphene	0.010	0.035	0.004
β-Myrcene	0.010	1.857	0.186
b-Pinene	0.010	1.610	0.161
3-Carene	0.010	0.181	0.018
α-Terpinene	0.010	0.294	0.029
Limonene	0.010	1.340	0.134
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	1.062	0.106
Eucalyptol	0.010	0.373	0.037
Y-Terpinene	0.010	0.267	0.027
Terpinolene	0.010	4.887	0.489
Linalool	0.010	0.998	0.100
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	2.690	0.269
α-Humulene	0.010	1.225	0.123
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	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Caryophyllene Oxide	0.010	0.038	0.004
α-Bisabolol	0.010	0.253	0.025
Total Terpenes		18.136	1.815

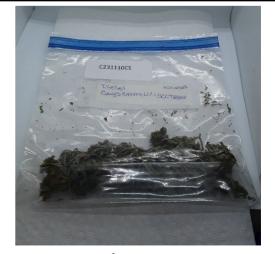
8.46% Percent Moisture LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

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)