



## Certificate of Analysis

Company: Lovely Cannabis LLC

PO Box 147

Ripton, VT 05766

Customer ID: 221031-0
Grower License #: 0065-01

Sample ID: Black Widow

Lot: N/A

Matrix: Flower

**Date Sampled:** 10/31/2022

**Date Received:** 10/31/2022

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**Report Date:** 11/29/2022

**Date Analyzed:** 11/22/2022

Analyst: 035

Report ID: C221031AK

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	3.908	0.391
Camphene	0.010	0.062	0.006
β-Myrcene	0.010	5.248	0.525
b-Pinene	0.010	2.932	0.293
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	0.414	0.041
Limonene	0.010	2.380	0.238
ρ-Cymene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.010	2.414	0.241
Eucalyptol	0.010	0.101	0.010
Y-Terpinene	0.010	0.312	0.031
Terpinolene	0.010	5.583	0.558
Linalool	0.010	0.478	0.048
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	4.513	0.451
α-Humulene	0.010	1.869	0.187
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	0.122	0.012
α-Bisabolol	0.010	0.123	0.012
Total Terpenes		30.459	3.044

13.38%

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 is to the *Certified by:*  Luke K.M

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.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

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lack Widow