



Certificate of Analysis

Company: Northern Craft Cannabis

PO Box 978

Morrisville, VT 05661

Customer ID: 230228-0
Grower License #: WHSL003

Sample ID: Cosmic Cookies

Lot: SCL0218-002 Matrix: Flower

Date Sampled: N/A

Date Received: 7/5/2023

Report Date: 7/17/2023

Date Analyzed: 7/14/2023

Analyst: 035

Report ID: C230705AB

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.674	0.167
Camphene	0.010	0.443	0.044
β-Myrcene	0.010	3.703	0.370
b-Pinene	0.010	2.521	0.252
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Limonene	0.010	3.979	0.398
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	0.063	0.006
Y-Terpinene	0.010	0.042	0.004
Terpinolene	0.010	0.208	0.021
Linalool	0.010	3.131	0.313
Isopulegol	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Geraniol	0.010	0.155	0.016
Caryophyllene	0.010	3.342	0.334
α-Humulene	0.010	1.561	0.156
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	0.525	0.053
Caryophyllene Oxide	0.010	0.032	0.003
α-Bisabolol	0.010	0.052	0.005
Total Terpenes		21.431	2.142

9.27%

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 K.M

C230705AR

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com