

## **Certificate** of Analysis

Company: High Brix Cannabis PO Box 978 Morrisville, VT 05661 Customer ID: 230224-1 Grower License #: N/A Sample ID: Cosmic Cookies Lot: N/A Matrix: Flower Date Sampled: N/A Date Received: 2/24/2023

Report Date: 3/23/2023 Date Analyzed: 3/23/2023 Analyst: 035 Report ID: C230224BM

## **Terpenes Summary**

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α- Pinene	0.010	1.428	0.143
Camphene	0.010	0.362	0.036
β-Myrcene	0.010	1.542	0.154
b-Pinene	0.010	1.996	0.200
3-Carene	0.010	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Terpinene	0.010	0.020	0.002
Limonene	0.010	3.327	0.333
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	0.059	0.006
Y-Terpinene	0.010	0.027	0.003
Terpinolene	0.010	0.287	0.029
Linalool	0.010	2.540	0.254
Isopulegol	0.010	0.142	0.014
Geraniol	0.010	0.257	0.026
Caryophyllene	0.010	3.314	0.331
α-Humulene	0.010	1.668	0.167
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	0.170	0.017
Caryophyllene Oxide	0.010	0.016	0.002
α-Bisabolol	0.010	0.014	0.001
Total Terpenes		17.169	1.718

10.43% 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 E.M.

(802) 540-0148 laboratory@biadiagnostics.com

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)