

Certificate of Analysis

Company: Brookfield Buds LLC

Sample ID: FogDog

Report Date: 9/20/2022

Lot: N/A

Date Analyzed: 9/13/2022

Matrix: Flower-Wet

Analyst: HEM

Customer ID: 220906-0

Date Sampled: 9/6/2022

Report ID: C220906BG

Grower License #: SCLT0043

Date Received: 9/6/2022

Terpenes Summary

Terpene	LOQ (mg/g)	Results (mg/g)	Weight (%)
α - Pinene	0.010	0.513	0.051
Camphene	0.010	0.111	0.011
β -Myrcene	0.010	3.788	0.379
b-Pinene	0.010	1.004	0.100
3-Carene	0.010	<LOQ	<LOQ
α -Terpinene	0.010	<LOQ	<LOQ
Limonene	0.010	3.067	0.307
ρ -Cymene	0.010	<LOQ	<LOQ
Ocimene	0.010	0.012	0.001
Eucalyptol	0.010	0.022	0.002
γ -Terpinene	0.010	0.012	0.001
Terpinolene	0.010	0.100	0.010
Linalool	0.010	1.808	0.181
Isopulegol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Caryophyllene	0.010	1.967	0.197
α -Humulene	0.010	0.739	0.074
Trans-Nerolidol	0.010	<LOQ	<LOQ
Cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	0.153	0.015
Caryophyllene Oxide	0.010	<LOQ	<LOQ
α -Bisabolol	0.010	<LOQ	<LOQ
Total Terpenes		13.296	1.329

13.45%
**Percent
Moisture**

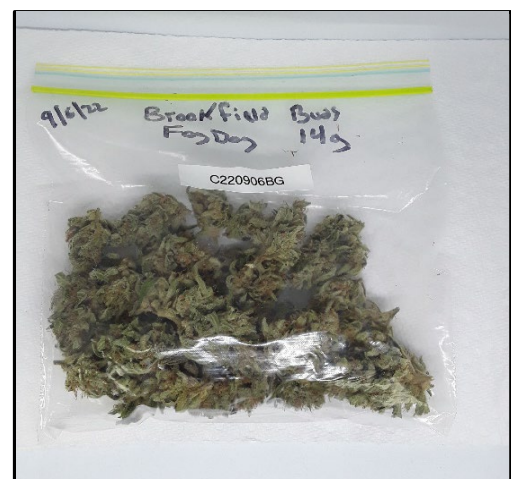
LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

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 Emerson Mason (Laboratory Director, Bia Diagnostics)

LOQ = The lowest quantity that 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