Bia Diagnostics Laboratories

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Certificate of Analysis

Company: Gee Bee's
Sample ID: Garlic Breath
Lot: SCLT0019004-001
Report Date: 1/20/2023
Matrix: Flower
Date Analyzed: 1/17/2023
Customer ID: 220921-0
Date Sampled: N/A
Analyst: 050
Grower License #: SCLT0019
Date Received: 1/9/2023
Report ID: C230109AV

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.75	0.07
CBGA	0.0008	7.07	0.71
CBG	0.0019	0.68	0.07
CBD	0.0019	<LOQ	<LOQ
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	1.49	0.15
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	220.20	22.02
CBC	0.0024	0.53	0.05
Total THC		194.61	19.46
Total CBD		0.65	0.07
Total Cannabinoids		230.71	23.07

19.46% Total THC	0.07% Total CBD
23.07% Total Cannabinoids	0.15% Δ9-THC
8.60% Percent Moisture	1 : 0 THC : CBD Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
Total THC = (THCA x 0.877) + Δ9-THC
Total CBD = (CBDA x 0.877) + CBD
Ratio of Total CBD: Total THC
Reagent Blanks: < LOQs for all analytes

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

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.
Δ9-THC MU = ±0.005%
Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

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
Luke Emerson Mason (Laboratory Director, Bia Diagnostics)