Bia Diagnostics Laboratories

Bia Diagnostics
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Lic# TLAB0029

HL-SCLT0136-9-OGR1

Sample ID: BIA240509S0009
Strain: OG Runtz

Matrix: Plant
Type: Flower - Cured
Sample Size: 13.3 g
Lot#: HL-SCLT0136-9

Produced:
Collected:
Received: 05/09/2024
Completed: 05/16/2024
Batch#: HL-SCLT0136-9-OGR1

Client
The Dank Closet
Lic. # SCLT0136
3098 Barton-Orleans Rd
Barton, VT 05822

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	05/13/2024	Complete
Moisture	05/10/2024	8.60% - Complete
Water Activity	05/10/2024	0.398 aw - Complete
Microbials	05/16/2024	Complete

Cannabinoids

Completed

20.41% Total THC	0.06% Total CBD	23.72% Total Cannabinoids

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0005	<LOQ	<LOQ	
CBDV	0.0012	<LOQ	<LOQ	
CBDa	0.0008	0.07	0.7	
CBGa	0.0008	0.52	5.2	
CBG	0.0019	0.08	0.8	
CBD	0.0019	<LOQ	<LOQ	
THCV	0.0021	<LOQ	<LOQ	
CBN	0.0013	<LOQ	<LOQ	
Δ9-THC	0.0020	1.64	16.4	
Δ8-THC	0.0019	<LOQ	<LOQ	
THCa	0.0034	21.40	214.0	
CBC	0.0024	<LOQ	<LOQ	
Total THC		**20.41**	**204.13**	
Total CBD		**0.06**	**0.62**	
Total		**23.72**	**237.17**	**0.00**

Analyst: 056
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:
TotalTHC=(THCAx0.877)+Δ9-THC
Total CBD = (CBDA x 0.877) + CBD 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.

Luke Emerson-Mason
Laboratory Director
05/16/2024

HL-SCLT0136-9-OGR1

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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 049
Test Methodology: Bio-Rad IQ-Check PCR Kits
cfu/g = colony forming units per gram
LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).
Reagent Blanks: <LOD for all analytes

Luke Emerson-Mason
Laboratory Director
05/16/2024