

BOG

Sample ID: BIA251107S0212
 Strain: Banana OG
 Harvest Lot: HL-CLTV0364-0020
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 3.59 g
 Lot#: HL-CLTV0364-0020

Produced:
 Collected:
 Received: 11/10/2025
 Completed: 11/21/2025
 Batch#: HL-CLTV0364-0020

Client
Mr Tree
 Lic. # CLTV0364
 57 Commerce AVE
 South Burlington, VT 05403


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	11/20/2025	Complete
Moisture	11/12/2025	8.90% - Complete
Water Activity	11/12/2025	0.416 aw - Complete
Terpenes	11/13/2025	Complete

Cannabinoids

Completed

21.27%

Total THC

0.07%

Total CBD

25.73%

Total Cannabinoids

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ	
CBDV	0.0003	<LOQ	<LOQ	
CBDa	0.0005	0.08	0.8	
CBGa	0.0005	0.87	8.7	
CBG	0.0005	<LOQ	<LOQ	
CBD	0.0005	<LOQ	<LOQ	
THCV	0.0003	<LOQ	<LOQ	
CBLV	0.0003	<LOQ	<LOQ	
CBCV	0.0003	<LOQ	<LOQ	
THCVA	0.0003	0.30	3.0	
CBN	0.0005	<LOQ	<LOQ	

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBCVa	0.0003	<LOQ	<LOQ	
CBNa	0.0003	<LOQ	<LOQ	
Δ9-THC	0.0005	1.36	13.6	
Δ8-THC	0.0003	0.05	0.5	
Δ10-THC*	0.0002	<LOQ	<LOQ	
CBL	0.0005	0.13	1.3	
CBC	0.0003	<LOQ	<LOQ	
THCa	0.0005	22.70	227.0	
CBCa	0.0006	0.25	2.5	
CBLa	0.0005	<LOQ	<LOQ	
Total THC		21.27	212.70	
Total CBD		0.07	0.72	
Total		25.73	257.33	0.00

Analyst: 052

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 and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

*The result is the sum of delta-10 isomers.




 Luke Emerson-Mason
 Laboratory Director
 11/21/2025

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