Bia Diagnostics Laboratories

Bia Diagnostics
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Lic# TLAB0029

HL-SCLT0136-15-BBCF

Sample ID: BIA250401S0001
Strain: Blueberry Cherry Fuego

Matrix: Plant
Type: Flower - Cured
Sample Size: 7.8 g
Lot#: HL-SCLT0136-15

Produced:
Collected:
Received: 04/02/2025
Completed: 04/09/2025
Batch#: HL-SCLT0136-15-BBCF

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

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/03/2025	Complete
Moisture	04/02/2025	7.10% - Complete
Water Activity	04/02/2025	0.262 aw - Complete

Cannabinoids

Completed

6.82% Total THC	ND Total CBD	8.21% 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	<LOQ	<LOQ		
CBGa	0.0008	0.48	4.8		
CBG	0.0019	<LOQ	<LOQ		
CBD	0.0019	<LOQ	<LOQ		
THCV	0.0021	<LOQ	<LOQ		
CBN	0.0013	<LOQ	<LOQ		
Δ9-THC	0.0020	0.33	3.3		
Δ8-THC	0.0019	<LOQ	<LOQ		
Δ10-THC	0.0002	<LOQ	<LOQ		
CBC	0.0024	<LOQ	<LOQ		
THCa	0.0034	7.40	74.0		
Total THC		**6.82**	**68.18**		
Total CBD		**ND**	**ND**	**ND**	
Total		**8.21**	**82.07**	**0.00**	

Analyst: 048
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.

Luke Emerson-Mason
Laboratory Director
04/09/2025