

Bone Mountain Blueberry (640)

Sample ID: BIA260423S0550
Strain: Harvest Lot SCLT0291-0016-PL1
Harvest Lot:
Matrix: Plant
Type: Flower - Cured
Sample Size: 1.645 g
Lot#:

Produced:
Collected:
Received: 04/23/2026
Completed: 04/29/2026
Batch#:

Client
The Farm at Bolton Dome LLC
Lic. # SCLT0291
122 Champ Lane
Bolton, VT 05676



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/24/2026	Complete
Moisture	04/24/2026	7.70% - Complete
Water Activity	04/24/2026	0.317 aw - Complete

Cannabinoids

Completed

12.18% Total THC					0.05% Total CBD					15.18% Total Cannabinoids				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ						
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	<LOQ	<LOQ						
CBDa	0.0005	0.05	0.5		Δ9-THC	0.0005	0.61	6.1						
CBGa	0.0005	1.18	11.8		Δ8-THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	<LOQ	<LOQ						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	13.19	131.9						
CBV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.15	1.5						
THCVa	0.0003	<LOQ	<LOQ		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		12.18	121.76						
					Total CBD		0.05	0.45						
					Total		15.18	151.83	0.00					

Analyst: 063

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:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

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
 04/29/2026

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