1 of 1

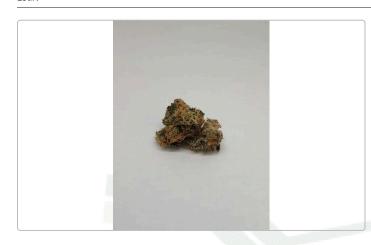
Blueberry Jam 9

Sample ID: BIA250521S0012 Strain: Harvest Lot SCLT0291-0012

Matrix: Plant Type: Flower - Cured Sample Size: 3 g Lot#:

Produced: Collected: Received: 05/21/2025 Completed: 05/27/2025

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



Summary

Test Date Tested Result Sample Complete 05/23/2025 Cannabinoids Complete Moisture 05/22/2025 8.60% - Complete Water Activity 05/22/2025 0.395 aw - Complete

Cannabinoids Completed

25.03% Total THC			0.06% Total CBD	2/	29.74% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDV CBDa CBGa CBG CBD THCV CBN Δ9-THC Δ8-THC Δ10-THC CBC THCa Total THC Total CBD	mg/g 0.0005 0.0012 0.0008 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0002 0.0014 0.0002	% <loq <loq="" <loq<="" td=""><td>mg/g <loq 0.7="" 13.2="" <loq="" <loq<="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 0.7="" 13.2="" <loq="" <loq<="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total		29.74	297.36	0.00	

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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$

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 05/27/2025

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