

Blue raspberry

Sample ID: BIA260210S0180
Strain: MANU0041-0359-1-BR-26-1
Harvest Lot:
Matrix: Concentrates & Extracts
Type: Distillate
Sample Size: 1 units
Lot#:

Produced:
Collected:
Received: 02/10/2026
Completed: 02/19/2026
Batch#:

Client:
Blondie's Bud company
Lic. # CLTV0359
 232 Neshobe Cir
 Brandon, VT 05733



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	02/12/2026	Complete
Terpenes	02/10/2026	Complete

Cannabinoids

Completed

83.48%				0.30%				89.97%			
Total THC				Total CBD				Total Cannabinoids			
Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass
	mg/g	%	mg/g	mg/mL	mg/container		mg/g	%	mg/g	mg/mL	mg/container
CBDVa	0.0003	<LOQ	<LOQ			CBCVa	0.0003	<LOQ	<LOQ		
CBDV	0.0003	<LOQ	<LOQ			CBNa	0.0003	<LOQ	<LOQ		
CBDa	0.0005	<LOQ	<LOQ			Δ9-THC	0.0005	83.48	834.8		
CBGa	0.0005	<LOQ	<LOQ			Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	3.37	33.7			Δ10-THC*	0.0002	<LOQ	<LOQ		
CBD	0.0005	0.30	3.0			CBL	0.0005	<LOQ	<LOQ		
THCV	0.0003	0.67	6.7			CBC	0.0003	1.04	10.4		
CBLV	0.0003	<LOQ	<LOQ			THCa	0.0005	<LOQ	<LOQ		
CBCV	0.0003	<LOQ	<LOQ			CBCa	0.0006	<LOQ	<LOQ		
THCVa	0.0003	<LOQ	<LOQ			CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	1.11	11.1			Total THC		83.48	834.81		
						Total CBD		0.30	3.01		
						Total		89.97	899.68	0.00	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:

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

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

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
 02/19/2026

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 (866) 506-5866
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Terpinolene	0.010	6.333	0.633
Ocimene	0.010	4.780	0.478
Limonene	0.010	4.408	0.441
β-Myrcene	0.010	3.505	0.351
α-Pinene	0.010	3.451	0.345
β-Pinene	0.010	2.512	0.251
Linalool	0.010	2.222	0.222
β-Caryophyllene	0.010	2.017	0.202
3-Carene	0.010	1.036	0.104
α-Humulene	0.010	0.532	0.053
α-Terpinene	0.010	0.419	0.042
γ-Terpinene	0.010	0.282	0.028
Eucalyptol	0.010	0.207	0.021
Camphene	0.010	0.091	0.009
Caryophyllene Oxide	0.010	0.022	0.002
Geraniol	0.010	0.022	0.002
α-Bisabolol	0.010	0.016	0.002
cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		31.855	3.185

Primary Aromas



Analyst: 063

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

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




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 Laboratory Director
 02/19/2026

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