

lemon cherry gelato

Sample ID: BIA260210S0176
Strain: MANU0041-0359-1-LC-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

87.61% Total THC						0.34% Total CBD		94.60% 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	87.61	876.1				
CBGa	0.0005	<LOQ	<LOQ			Δ8-THC	0.0003	<LOQ	<LOQ				
CBG	0.0005	3.57	35.7			Δ10-THC*	0.0002	<LOQ	<LOQ				
CBD	0.0005	0.34	3.4			CBL	0.0005	<LOQ	<LOQ				
THCV	0.0003	0.70	7.0			CBC	0.0003	1.09	10.9				
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	0.13	1.3				
CBN	0.0005	1.15	11.5			Total THC		87.61	876.10				
						Total CBD		0.34	3.43				
						Total		94.60	946.01	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

 Confident LIMS
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coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com


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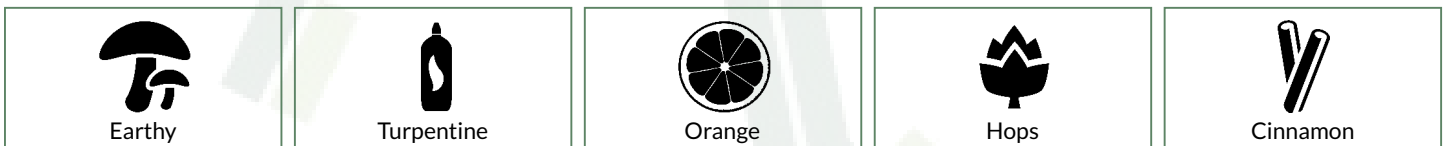
Client:
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 232 Neshobe Cir
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Ocimene	0.010	6.090	0.609
Terpinolene	0.010	5.556	0.556
Limonene	0.010	5.029	0.503
β-Myrcene	0.010	3.273	0.327
β-Caryophyllene	0.010	3.097	0.310
α-Pinene	0.010	2.777	0.278
Linalool	0.010	2.612	0.261
β-Pinene	0.010	2.570	0.257
α-Humulene	0.010	1.211	0.121
3-Carene	0.010	0.626	0.063
γ-Terpinene	0.010	0.468	0.047
α-Terpinene	0.010	0.299	0.030
Eucalyptol	0.010	0.190	0.019
Camphene	0.010	0.164	0.016
Caryophyllene Oxide	0.010	0.029	0.003
Geraniol	0.010	0.025	0.002
α-Bisabolol	0.010	0.019	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		34.034	3.403

Primary Aromas



Analyst:

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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