

## green crack

**Sample ID: BIA260330S0758**  
 Strain: MANU0041-VT25023-26-GC-1  
 Harvest Lot:  
 Matrix: Concentrates & Extracts  
 Type: Distillate  
 Sample Size: 1 units  
 Lot#:

Produced:  
 Collected:  
 Received: 03/30/2026  
 Completed: 04/03/2026  
 Batch#:

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



### Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/03/2026	Complete
Terpenes	03/30/2026	Complete

### Cannabinoids

Completed

88.94% Total THC						ND Total CBD						95.38% Total Cannabinoids					
Analyte	LOQ	Results	Results	Mass	Mass	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		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	88.94	889.4								
CBGa	0.0005	<LOQ	<LOQ			Δ8-THC	0.0003	<LOQ	<LOQ								
CBG	0.0005	3.55	35.5			Δ10-THC*	0.0002	<LOQ	<LOQ								
CBD	0.0005	<LOQ	<LOQ			CBL	0.0005	<LOQ	<LOQ								
THCV	0.0003	0.72	7.2			CBC	0.0003	0.79	7.9								
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	<LOQ	<LOQ								
CBN	0.0005	1.38	13.8			<b>Total THC</b>		<b>88.94</b>	<b>889.40</b>								
						<b>Total CBD</b>		<b>ND</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>						
						<b>Total</b>		<b>95.38</b>	<b>953.85</b>	<b>0.00</b>	<b>0.00</b>						

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: &lt; 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 (&lt;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  
 04/03/2026

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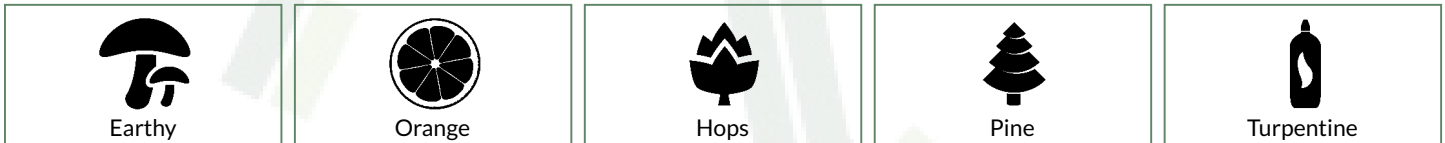
**Client:**  
**Blondie's Bud company**  
**Lic. #** CLTV0359  
 232 Neshobe Cir  
 Brandon, VT 05733

## Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
trans-Ocimene	0.010	6.253	0.625
Limonene	0.010	4.599	0.460
β-Myrcene	0.010	3.528	0.353
α-Pinene	0.010	3.082	0.308
β-Pinene	0.010	2.937	0.294
Terpinolene	0.010	2.875	0.288
β-Caryophyllene	0.010	2.156	0.216
cis-Ocimene	0.010	1.961	0.196
Linalool	0.010	1.745	0.175
α-Humulene	0.010	1.022	0.102
Camphene	0.010	0.447	0.045
α-Terpinene	0.010	0.117	0.012
p-Cymene	0.010	0.111	0.011
γ-Terpinene	0.010	0.094	0.009
3-Carene	0.010	0.071	0.007
Geraniol	0.010	0.061	0.006
Eucalyptol	0.010	0.060	0.006
α-Bisabolol	0.010	0.048	0.005
Caryophyllene Oxide	0.010	0.033	0.003
cis-Nerolidol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
<b>Total</b>		<b>31.199</b>	<b>3.120</b>

## 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 (&lt;LOQ).

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

Reagent Blanks: &lt; 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.




Luke Emerson-Mason  
 Laboratory Director  
 04/03/2026

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