

WR-Rosin

Sample ID: BIA251029S0943
 Strain: White Runtz-Rosin
 Harvest Lot: HL-CLTV0364-0014-04
 Matrix: Concentrates & Extracts
 Type: Press
 Sample Size: 1 units
 Lot#: ML-MANU0026-364-15-006

Produced:
 Collected:
 Received: 10/30/2025
 Completed: 11/10/2025
 Batch#: ML-MANU0026-364-15-006

Client
Mr Tree
 Lic. # CLTV0364
 57 Commerce AVE
 South Burlington, VT 05403



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	11/03/2025	Complete
Terpenes	11/06/2025	Complete
Microbials	11/05/2025	Complete

Cannabinoids

Completed

71.39%						0.26%						84.12%					
Total THC						Total CBD						Total Cannabinoids					
Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/mL	mg/container		%	%	mg/g	mg/mL	mg/container		%	%	mg/g	mg/mL	mg/container
CBDVa	0.0000	<LOQ	<LOQ			CBCVa	0.0000	<LOQ	<LOQ			CBDVa	0.0000	<LOQ	<LOQ		
CBDV	0.0000	<LOQ	<LOQ			CBNa	0.0000	0.28	2.8			CBNa	0.0000	0.28	2.8		
CBDa	0.0001	0.29	2.9			Δ9-THC	0.0001	15.55	155.5			Δ9-THC	0.0001	15.55	155.5		
CBGa	0.0001	1.46	14.6			Δ8-THC	0.0000	<LOQ	<LOQ			Δ8-THC	0.0000	<LOQ	<LOQ		
CBG	0.0001	0.72	7.2			Δ10-THC*	0.0000	<LOQ	<LOQ			Δ10-THC*	0.0000	<LOQ	<LOQ		
CBD	0.0001	<LOQ	<LOQ			CBL	0.0001	<LOQ	<LOQ			CBL	0.0001	<LOQ	<LOQ		
THCV	0.0000	<LOQ	<LOQ			CBC	0.0000	0.67	6.7			CBC	0.0000	0.67	6.7		
CBLV	0.0000	<LOQ	<LOQ			THCa	0.0001	63.66	636.6			THCa	0.0001	63.66	636.6		
CBCV	0.0000	<LOQ	<LOQ			CBCa	0.0001	1.06	10.6			CBCa	0.0001	1.06	10.6		
THCVa	0.0000	0.42	4.2			CBLa	0.0001	<LOQ	<LOQ			CBLa	0.0001	<LOQ	<LOQ		
CBN	0.0001	<LOQ	<LOQ			Total THC		71.39	713.86			Total THC		71.39	713.86		
						Total CBD		0.26	2.56			Total CBD		0.26	2.56		
						Total		84.12	841.22	0.00	0.00	Total		84.12	841.22	0.00	0.00

Analyst: 056

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
 11/10/2025

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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	3.281	0.328
β-Caryophyllene	0.010	2.744	0.274
Limonene	0.010	2.720	0.272
Linalool	0.010	2.184	0.218
Ocimene	0.010	1.802	0.180
α-Humulene	0.010	1.102	0.110
β-Pinene	0.010	0.754	0.075
α-Pinene	0.010	0.412	0.041
Terpinolene	0.010	0.211	0.021
Isopulegol	0.010	0.193	0.019
α-Bisabolol	0.010	0.055	0.006
Caryophyllene Oxide	0.010	0.054	0.005
cis-Nerolidol	0.010	0.047	0.005
Eucalyptol	0.010	0.039	0.004
3-Carene	0.010	0.027	0.003
γ-Terpinene	0.010	0.023	0.002
Camphene	0.010	0.018	0.002
α-Terpinene	0.010	0.012	0.001
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		15.679	1.568

Primary Aromas

 Hops	 Cinnamon	 Orange	 Lavender	 Earthy
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Analyst: 052

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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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

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

Reagent Blanks: <LOD for all analytes




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