

## CERTIFICATE OF ANALYSIS

## **Neon Runtz**

Batch ID or Lot Number:	Test: <b>Dry Weight Potency</b>	Reported: <b>30Aug2024</b>	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000288956	29Aug2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	28Aug2024	NA

			<b>Dry Weight</b>			
Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)	Notes	
Cannabichromene (CBC)	0.023	0.068	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.021	0.062	0.068	0.063 - 0.073	Content = 68.67%	
Cannabidiol (CBD)	0.074	0.184	ND	ND	Measurement Uncertainty = 7.73% Results generated using a non-validated,	
Cannabidiolic Acid (CBDA)	0.076	0.189	ND	ND		
Cannabidivarin (CBDV)	0.018	0.043	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.032	0.079	ND	ND	non-compliant method.	
Cannabigerol (CBG)	0.013	0.039	0.079	0.073 - 0.085		
Cannabigerolic Acid (CBGA)	0.055	0.161	1.139	1.051 - 1.227		
Cannabinol (CBN)	0.017	0.050	ND	ND		
Cannabinolic Acid (CBNA)	0.038	0.110	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.066	0.192	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.060	0.174	0.261	0.241 - 0.281		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.053	0.154	26.728	24.662 - 28.794		
Tetrahydrocannabivarin (THCV)	0.012	0.035	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.047	0.136	ND	ND		
Total Cannabinoids			28.275	26.062 - 30.488		
Total Potential THC			23.701	21.869 - 25.534		

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 30Aug2024 12:25:00 PM MDT

Sam Smith 30Aug2024

12:28:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/dda745d2-71af-4f86-b7f3-05e64ea31c17

## **Definitions**

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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