

CERTIFICATE OF ANALYSIS

Prepared for: **VENERA**

Nerds

Batch ID or Lot Number:	Test:	Reported:	USDA License:
	Dry Weight Potency	03Apr2024	NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000276343	02Apr2024	NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 02Apr2024	Status: NA

	Dry Weight					
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)		
Cannabichromene (CBC)	0.022	0.064	ND	ND		
Cannabichromenic Acid (CBCA)	0.020	0.058	0.298	0.275 - 0.321		
Cannabidiol (CBD)	0.078	0.194	ND	ND		
Cannabidiolic Acid (CBDA)	0.080	0.199	ND	ND		
Cannabidivarin (CBDV)	0.018	0.046	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.033	0.083	ND	ND		
Cannabigerol (CBG)	0.012	0.036	0.055	0.051 - 0.059		
Cannabigerolic Acid (CBGA)	0.052	0.151	0.242	0.223 - 0.261		
Cannabinol (CBN)	0.016	0.047	ND	ND		
Cannabinolic Acid (CBNA)	0.035	0.103	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.061	0.180	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.056	0.164	0.218	0.201 - 0.235		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.049	0.145	18.201	16.794 - 19.608		
Tetrahydrocannabivarin (THCV)	0.011	0.033	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.044	0.128	ND	ND		
Total Cannabinoids	19.014	17.538 - 20.490				
Total Potential THC			16.180	14.930 - 17.431		

Notes

Dried Sample Moisture
Content = 18.51%

Measurement
Uncertainty = 7.73%

Final Approval



Karen Winternheimer 03Apr2024 03:39:00 PM MDT Philosophia

Phillip Travisano 03Apr2024 03:42:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fb4d3b56-194c-4082-9586-34d04b650ebb

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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