

Prepared for:
Aplos, Inc.

10914 Strang Line Road
Lenexa, KS USA 66215

Ume Spritz

Batch ID or Lot Number: 4/10/2024	Test: Potency	Reported: 13Apr2024	USDA License: N/A
Matrix: Solution	Test ID: T000277209	Started: 12Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 11Apr2024	Status: Active

Cannabinoids

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.001	0.001	<LOQ	<LOQ	Density = 0.9977g/mL
Cannabichromenic Acid (CBCA)	0.000	0.001	ND	ND	
Cannabidiol (CBD)	0.001	0.004	0.073	0.07	
Cannabidiolic Acid (CBDA)	0.001	0.004	ND	ND	
Cannabidivarin (CBDV)	0.000	0.001	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.001	0.002	ND	ND	
Cannabigerol (CBG)	0.000	0.001	0.002	0.00	
Cannabigerolic Acid (CBGA)	0.001	0.003	ND	ND	
Cannabinol (CBN)	0.000	0.001	ND	ND	
Cannabinolic Acid (CBNA)	0.001	0.002	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.002	0.004	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.001	0.004	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.001	0.003	ND	ND	
Tetrahydrocannabivarin (THCV)	0.000	0.001	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.001	0.003	ND	ND	
Total Cannabinoids			0.075	0.07	
Total Potential THC			ND	ND	
Total Potential CBD			0.073	0.07	

Final Approval



Karen Winternheimer
13Apr2024
12:40:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
13Apr2024
12:41:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/426b2a5d-c93a-4609-9cb4-9243136af387>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). 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)).

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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