

CERTIFICATE OF ANALYSIS

Prepared for:

S.S.A INC

1500 W. Hampden Ave STE 1B Englewood, CO USA 80110

CBD:CBN Tincture

Batch ID or Lot Number: SLT2-011624	Test: Potency	Reported: 23Jan2024	USDA License: N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000268049	22Jan2024	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	18Jan2024	Active	

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.008	0.022	0.168	1.68
Cannabichromenic Acid (CBCA)	0.008	0.020	ND	ND
Cannabidiol (CBD)	0.022	0.061	2.684	26.84
Cannabidiolic Acid (CBDA)	0.023	0.063	ND	ND
Cannabidivarin (CBDV)	0.005	0.015	0.018	0.18
Cannabidivarinic Acid (CBDVA)	0.010	0.026	ND	ND
Cannabigerol (CBG)	0.005	0.013	ND	ND
Cannabigerolic Acid (CBGA)	0.020	0.053	ND	ND
Cannabinol (CBN)	0.006	0.016	0.947	9.47
Cannabinolic Acid (CBNA)	0.014	0.036	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.024	0.063	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.004	0.010	0.050	0.50
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.008	ND	ND
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.017	0.045	ND	ND
Total Cannabinoids			3.867	38.67
Total Potential THC			0.050	0.50
Total Potential CBD			2.684	26.84

Final Approval

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PREPARED BY / DATE

Karen Winternheimer 23Jan2024 08:55:00 AM MST

Somantha Smoll

Sam Smith 23Jan2024 08:56:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/448d00cb-c4ec-42f3-ae6b-5ffd85d3cda7

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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