

Prepared for:

S.S.A INC

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

CBD:CBN Tincture

Batch ID or Lot Number: SLT2-030624	Test: Potency	Reported: 29Mar2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000275505	Started: 28Mar2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 27Mar2024	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.047	0.157	1.57	
Cannabichromenic Acid (CBCA)	0.016	0.043	ND	ND	
Cannabidiol (CBD)	0.047	0.143	2.610	26.10	
Cannabidiolic Acid (CBDA)	0.048	0.146	ND	ND	
Cannabidivarin (CBDV)	0.011	0.034	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.020	0.061	ND	ND	
Cannabigerol (CBG)	0.010	0.027	ND	ND	
Cannabigerolic Acid (CBGA)	0.041	0.112	ND	ND	
Cannabinol (CBN)	0.013	0.035	0.836	8.36	
Cannabinolic Acid (CBNA)	0.028	0.077	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.048	0.134	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.047	0.47	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.024	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.095	ND	ND	
Total Cannabinoids			3.650	36.50	
Total Potential THC			0.047	0.47	
Total Potential CBD			2.610	26.10	

Final Approval



Karen Winternheimer
29Mar2024
11:18:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
29Mar2024
11:21:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ce55cbe5-5324-436b-873c-9de6d5324223>

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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