

Prepared for:

S.S.A INC

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

Extra Strength CBD:CBN Tincture

Batch ID or Lot Number: SLT2X-031523	Test: Potency	Reported: 13Apr2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000239709	Started: 12Apr2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 06Apr2023	Status: Active

Cannabinoids


	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.034	0.085	0.143	1.43	
Cannabichromenic Acid (CBCA)	0.031	0.078	ND	ND	
Cannabidiol (CBD)	0.090	0.230	5.085	50.85	
Cannabidiolic Acid (CBDA)	0.093	0.236	ND	ND	
Cannabidivarin (CBDV)	0.021	0.054	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.039	0.098	ND	ND	
Cannabigerol (CBG)	0.019	0.048	0.116	1.16	
Cannabigerolic Acid (CBGA)	0.080	0.202	ND	ND	
Cannabinol (CBN)	0.025	0.063	1.758	17.58	
Cannabinolic Acid (CBNA)	0.054	0.138	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.095	0.240	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.160	1.60	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.017	0.044	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.067	0.171	ND	ND	
Total Cannabinoids			7.262	72.62	
Total Potential THC			0.160	1.60	
Total Potential CBD			5.085	50.85	

Final Approval



Karen Winternheimer
13Apr2023
09:45:00 AM MDT

PREPARED BY / DATE



Sam Smith
13Apr2023
09:46:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5e9c937d-a559-44a8-b2a4-2d238203379b>

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 Accredited by A2LA.



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