

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-012523	Test: Potency	Reported: 30Jan2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000233895	Started: 30Jan2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 27Jan2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.015	0.053	0.138	1.38	
Cannabichromenic Acid (CBCA)	0.014	0.049	ND	ND	
Cannabidiol (CBD)	0.050	0.174	4.921	49.21	
Cannabidiolic Acid (CBDA)	0.051	0.178	ND	ND	
Cannabidivarin (CBDV)	0.012	0.041	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.021	0.074	ND	ND	
Cannabigerol (CBG)	0.009	0.030	0.126	1.26	
Cannabigerolic Acid (CBGA)	0.036	0.126	ND	ND	
Cannabinol (CBN)	0.011	0.039	1.677	16.77	
Cannabinolic Acid (CBNA)	0.025	0.086	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.043	0.150	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.009	0.170	1.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.008	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.031	0.107	ND	ND	
Total Cannabinoids			7.032	70.32	
Total Potential THC			0.170	1.70	
Total Potential CBD			4.921	49.21	

Final Approval



Sam Smith
30Jan2023
12:31:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
30Jan2023
12:39:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d45e9d94-802c-47bc-9f7f-feeecf6d793ee>

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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