

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-011624	Test: Potency	Reported: 23Jan2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000268047	Started: 22Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 18Jan2024	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.008	0.021	0.329	3.29	
Cannabichromenic Acid (CBCA)	0.007	0.019	ND	ND	
Cannabidiol (CBD)	0.021	0.059	5.219	52.19	
Cannabidiolic Acid (CBDA)	0.022	0.060	ND	ND	
Cannabidivarin (CBDV)	0.005	0.014	0.044	0.44	
Cannabidivarinic Acid (CBDVA)	0.009	0.025	ND	ND	
Cannabigerol (CBG)	0.005	0.012	ND	ND	
Cannabigerolic Acid (CBGA)	0.019	0.051	ND	ND	
Cannabinol (CBN)	0.006	0.016	1.754	17.54	
Cannabinolic Acid (CBNA)	0.013	0.035	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.023	0.060	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.009	0.105	1.05	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.016	0.043	ND	ND	
Total Cannabinoids			7.451	74.51	
Total Potential THC			0.105	1.05	
Total Potential CBD			5.219	52.19	

Final Approval



Karen Winternheimer
23Jan2024
08:55:00 AM MST

PREPARED BY / DATE



Sam Smith
23Jan2024
08:56:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/49b477fd-889e-4a01-8555-f1f2bdd83f56>

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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