

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: <b>SLT2X-113023</b>	Test: <b>Potency</b>	Reported: <b>09Jan2024</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000266854	Started: 09Jan2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 05Jan2024	Status: Active

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.023	0.067	0.407	4.07	
Cannabichromenic Acid (CBCA)	0.021	0.061	ND	ND	
Cannabidiol (CBD)	0.063	0.169	5.766	57.66	
Cannabidiolic Acid (CBDA)	0.064	0.174	ND	ND	
Cannabidivarin (CBDV)	0.015	0.040	0.044	0.44	
Cannabidivarinic Acid (CBDVA)	0.027	0.072	ND	ND	
Cannabigerol (CBG)	0.013	0.038	0.061	0.61	
Cannabigerolic Acid (CBGA)	0.056	0.158	ND	ND	
Cannabinol (CBN)	0.017	0.049	1.787	17.87	
Cannabinolic Acid (CBNA)	0.038	0.108	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.066	0.189	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.004	0.011	0.175	1.75	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.009	ND	ND	
Tetrahydrocannabivarin (THCV)	0.012	0.034	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.047	0.134	ND	ND	
<b>Total Cannabinoids</b>			<b>8.240</b>	<b>82.40</b>	
Total Potential THC			0.175	1.75	
Total Potential CBD			5.766	57.66	

## Final Approval



Sam Smith  
09Jan2024  
01:20:00 PM MST

PREPARED BY / DATE



Karen Winternheimer  
09Jan2024  
01:27:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6bbfcad1-566f-4c80-8c2c-d10008d126aa>

### 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.



Cert #4329.02  
6bbfcad1566f4c808c2cd10008d126aa.1