

Prepared for:

**S.S.A INC**

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


## CBD:CBN Tincture

Batch ID or Lot Number: <b>SLT2-111422</b>	Test: <b>Potency</b>	Reported: <b>21Nov2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000227974	Started: 18Nov2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Nov2022	Status: N/A

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.026	0.087	0.150	1.50	
Cannabichromenic Acid (CBCA)	0.024	0.079	ND	ND	
Cannabidiol (CBD)	0.082	0.237	2.940	29.40	
Cannabidiolic Acid (CBDA)	0.084	0.243	ND	ND	
Cannabidivarin (CBDV)	0.019	0.056	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.035	0.101	ND	ND	
Cannabigerol (CBG)	0.015	0.049	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.062	0.206	ND	ND	
Cannabinol (CBN)	0.019	0.064	0.870	8.70	
Cannabinolic Acid (CBNA)	0.042	0.140	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.074	0.245	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.067	0.223	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.059	0.197	ND	ND	
Tetrahydrocannabivarin (THCV)	0.013	0.045	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.052	0.174	ND	ND	
<b>Total Cannabinoids</b>			<b>3.960</b>	<b>39.60</b>	
Total Potential THC			0.000	0.00	
Total Potential CBD			2.940	29.40	

## Final Approval



Sam Smith  
21Nov2022  
02:41:00 PM MST

PREPARED BY / DATE



Karen Winternheimer  
21Nov2022  
02:45:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ddf81225-0526-4962-ab5d-337a76429a3b>

### 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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