

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

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

## **CBN Tincture**

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
SLT-030723	<b>Potency</b>	<b>14Mar2023</b>	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000238065	10Mar2023	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 09Mar2023	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.083	0.262	ND	ND
Cannabichromenic Acid (CBCA)	0.076	0.239	ND	ND
Cannabidiol (CBD)	0.280	0.782	ND	ND
Cannabidiolic Acid (CBDA)	0.287	0.802	ND	ND
Cannabidivarin (CBDV)	0.066	0.185	ND	ND
Cannabidivarinic Acid (CBDVA)	0.120	0.335	ND	ND
Cannabigerol (CBG)	0.047	0.149	ND	ND
Cannabigerolic Acid (CBGA)	0.198	0.621	ND	ND
Cannabinol (CBN)	0.062	0.194	1.310	13.10
Cannabinolic Acid (CBNA)	0.135	0.424	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.236	0.740	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.214	0.672	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.190	0.595	ND	ND
Tetrahydrocannabivarin (THCV)	0.043	0.135	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.168	0.525	ND	ND
Total Cannabinoids			1.310	13.10
Fotal Potential THC			ND	ND
Total Potential CBD			ND	ND

**Final Approval** 

PREPARED BY / DATE

Somantha Smoll

Sam Smith 14Mar2023 01:52:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 14Mar2023 01:55:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/988e8f9a-9e63-46fb-8a2d-18922e8251f7

## 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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