

## 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-050423	<b>Potency</b>	11May2023	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000243351	10May2023	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 08May2023	Status: N/A	

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.006	0.017	ND	ND
Cannabichromenic Acid (CBCA)	0.006	0.016	ND	ND
Cannabidiol (CBD)	0.017	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.018	0.046	ND	ND
Cannabidivarin (CBDV)	0.004	0.011	ND	ND
Cannabidivarinic Acid (CBDVA)	0.007	0.019	ND	ND
Cannabigerol (CBG)	0.003	0.010	ND	ND
Cannabigerolic Acid (CBGA)	0.014	0.041	ND	ND
Cannabinol (CBN)	0.004	0.013	1.060	10.60
Cannabinolic Acid (CBNA)	0.010	0.028	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.049	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.044	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.039	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.034	ND	ND
Total Cannabinoids			1.060	10.60
Total Potential THC			ND	ND
Total Potential CBD			ND	ND

**Final Approval** 

PREPARED BY / DATE

Winternheimer

Karen Winternheimer 11May2023 11:36:00 AM MDT

ay2023 5:00 AM MDT awantha Som Sam Smith 11May2023 11:40:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/d87818ba-4557-481c-9f5a-46927df7ac54

## 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-THC a\*(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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