

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

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

## **Full Spectrum CBD Tincture**

Batch ID or Lot Number: SLT8-081523	Test: <b>Potency</b>	Reported: <b>25Aug2023</b>	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000253637	25Aug2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	21Aug2023	Active

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.020	0.049	0.159	1.59
Cannabichromenic Acid (CBCA)	0.018	0.044	ND	ND
Cannabidiol (CBD)	0.063	0.154	6.201	62.01
Cannabidiolic Acid (CBDA)	0.065	0.158	ND	ND
Cannabidivarin (CBDV)	0.015	0.036	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidivarinic Acid (CBDVA)	0.027	0.066	ND	ND
Cannabigerol (CBG)	0.011	0.028	0.220	2.20
Cannabigerolic Acid (CBGA)	0.047	0.115	ND	ND
Cannabinol (CBN)	0.015	0.036	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinolic Acid (CBNA)	0.032	0.079	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.056	0.137	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.199	1.99
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.007	ND	ND
Tetrahydrocannabivarin (THCV)	0.010	0.025	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.040	0.097	ND	ND
Total Cannabinoids			6.779	67.79
Total Potential THC			0.199	1.99
Total Potential CBD			6.201	62.01

**Final Approval** 

PREPARED BY / DATE

Samantha Smold

Sam Smith 25Aug2023 02:10:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 25Aug2023 02:15:00 PM MDT



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https://results.botanacor.com/api/v1/coas/uuid/9e8a6d85-2395-49d3-9659-e89b804232e0

## 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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