

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

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

## **CBD:CBG Tincture**

Batch ID or Lot Number:	Test:	Reported:	USDA License:
SLT5-022423	<b>Potency</b>	02Mar2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000236870	01Mar2023	N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 28Feb2023	Status: Active

Cannabinoids	LOD (%)	<b>LOQ</b> (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.024	0.087	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabichromenic Acid (CBCA)	0.022	0.079	ND	ND
Cannabidiol (CBD)	0.088	0.249	2.574	25.74
Cannabidiolic Acid (CBDA)	0.090	0.255	ND	ND
Cannabidivarin (CBDV)	0.021	0.059	ND	ND
Cannabidivarinic Acid (CBDVA)	0.038	0.106	ND	ND
Cannabigerol (CBG)	0.014	0.049	2.734	27.34
Cannabigerolic Acid (CBGA)	0.057	0.206	ND	ND
Cannabinol (CBN)	0.018	0.064	ND	ND
Cannabinolic Acid (CBNA)	0.039	0.140	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.068	0.245	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.009	0.090	0.90
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND
Tetrahydrocannabivarin (THCV)	0.012	0.045	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.048	0.174	ND	ND
Total Cannabinoids			5.398	53.98
Total Potential THC			0.090	0.90
Total Potential CBD			2.574	25.74

**Final Approval** 

PREPARED BY / DATE

Sawantha Smil

Sam Smith 02Mar2023 03:19:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 02Mar2023 03:22:00 PM MST



https://results.botanacor.com/api/v1/coas/uuid/7ebc2376-571f-42ee-b185-57a8cd17d5dc

## 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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