

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

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

## **CBG:CBD Tincture**

Batch ID or Lot Number: SLT5-102022			USDA License: N/A		
Matrix: Concentrate	Test ID: T000226262	Started: 03Nov2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 31Oct2022	Status: N/A		

Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.050	0.153	0.270	2.70
Cannabichromenic Acid (CBCA)	0.046	0.140	ND	ND
Cannabidiol (CBD)	0.132	0.441	2.880	28.80
Cannabidiolic Acid (CBDA)	0.135	0.452	ND	ND
Cannabidivarin (CBDV)	0.031	0.104	ND	ND
Cannabidivarinic Acid (CBDVA)	0.056	0.188	ND	ND
Cannabigerol (CBG)	0.028	0.087	2.660	26.60
Cannabigerolic Acid (CBGA)	0.118	0.364	ND	ND
Cannabinol (CBN)	0.037	0.113	ND	ND
Cannabinolic Acid (CBNA)	0.081	0.248	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.141	0.433	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.128	0.393	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.113	0.349	ND	ND
Tetrahydrocannabivarin (THCV)	0.026	0.079	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.100	0.307	ND	ND
Total Cannabinoids			5.810	58.10
Total Potential THC			ND	ND
Total Potential CBD			2.880	28.80

**Final Approval** 

PREPARED BY / DATE

Sam Smith 04Nov2022 01:42:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 04Nov2022 01:45:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/042da8bf-25a0-48a7-9feb-a2882a64a853

## **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.







042da8bf25a048a79feba2882a64a853.1