

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

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

## **CBD Drops Tincture**

Batch ID or Lot Number:	Test:	Reported:	USDA License:
SLT8-032124	<b>Potency</b>	<b>29Mar2024</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000275499	28Mar2024	N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 27Mar2024	Status: Active

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	<b>Result</b> (mg/g)
Cannabichromene (CBC)	0.017	0.046	0.269	2.69
Cannabichromenic Acid (CBCA)	0.015	0.042	ND	ND
Cannabidiol (CBD)	0.046	0.140	6.677	66.77
Cannabidiolic Acid (CBDA)	0.047	0.143	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidivarin (CBDV)	0.011	0.033	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidivarinic Acid (CBDVA)	0.020	0.060	ND	ND
Cannabigerol (CBG)	0.010	0.026	0.346	3.46
Cannabigerolic Acid (CBGA)	0.040	0.110	ND	ND
Cannabinol (CBN)	0.012	0.034	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabinolic Acid (CBNA)	0.027	0.075	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.131	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.007	0.164	1.64
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND
Tetrahydrocannabivarin (THCV)	0.009	0.024	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.093	ND	ND
Total Cannabinoids			7.456	74.56
Total Potential THC			0.164	1.64
Total Potential CBD			6.677	66.77

## **Final Approval**

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PREPARED BY / DATE

Karen Winternheimer 29Mar2024 11:18:00 AM MDT

APPROVED BY / DATE

Phillip Travisano 29Mar2024 11:21:00 AM MDT



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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.

