

Prepared for:

S.S.A INC

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

CBD:CBN Tincture

Batch ID or Lot Number: SLT2-122122	Test: Potency	Reported: 29Dec2022	USDA License: N/A
Matrix: Concentrate	Test ID: T000231438	Started: 28Dec2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 27Dec2022	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.024	0.084	0.120	1.20	
Cannabichromenic Acid (CBCA)	0.022	0.077	ND	ND	
Cannabidiol (CBD)	0.088	0.234	2.850	28.50	
Cannabidiolic Acid (CBDA)	0.090	0.240	ND	ND	
Cannabidivarin (CBDV)	0.021	0.055	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.038	0.100	ND	ND	
Cannabigerol (CBG)	0.013	0.048	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.056	0.200	ND	ND	
Cannabinol (CBN)	0.018	0.062	0.880	8.80	
Cannabinolic Acid (CBNA)	0.038	0.137	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.067	0.238	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.061	0.217	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.054	0.192	ND	ND	
Tetrahydrocannabivarin (THCV)	0.012	0.044	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.048	0.169	ND	ND	
Total Cannabinoids			3.850	38.50	
Total Potential THC			0.000	0.00	
Total Potential CBD			2.850	28.50	

Final Approval



Karen Winternheimer
29Dec2022
11:59:00 AM MST

PREPARED BY / DATE



Sam Smith
29Dec2022
12:01:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7e1f9775-8a07-42b2-b408-2b5032df0fb6>

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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