

Prepared for:

S.S.A INC

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


CBD:CBG Tincture

Batch ID or Lot Number: SLT5-062123	Test: Potency	Reported: 21Jul2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000248994	Started: 20Jul2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 17Jul2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.052	0.068	0.68	
Cannabichromenic Acid (CBCA)	0.015	0.047	ND	ND	
Cannabidiol (CBD)	0.048	0.138	2.371	23.71	
Cannabidiolic Acid (CBDA)	0.049	0.142	ND	ND	
Cannabidivarin (CBDV)	0.011	0.033	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.059	ND	ND	
Cannabigerol (CBG)	0.009	0.029	2.546	25.46	
Cannabigerolic Acid (CBGA)	0.040	0.123	ND	ND	
Cannabinol (CBN)	0.012	0.038	ND	ND	
Cannabinolic Acid (CBNA)	0.027	0.084	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.147	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.003	0.008	0.080	0.80	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.104	ND	ND	
Total Cannabinoids			5.065	50.65	
Total Potential THC			0.080	0.80	
Total Potential CBD			2.371	23.71	

Final Approval



Sam Smith
21Jul2023
08:56:00 AM MDT

PREPARED BY / DATE



Karen Winternheimer
21Jul2023
09:02:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e1a7d3c9-d214-4654-9bc4-6734466f0d31>

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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