

Prepared for:

SSI

1500 W Hampden Ave STE 1B
Englewood, CO United States 80110

CBD:CBG Tincture

Batch ID or Lot Number: SLT5-020725	Test: Potency	Reported: 12Feb2025	USDA License: N/A
Matrix: Concentrate	Test ID: T000298383	Started: 11Feb2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 07Feb2025	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.015	0.120	1.20	
Cannabichromenic Acid (CBCA)	0.004	0.014	ND	ND	
Cannabidiol (CBD)	0.015	0.041	2.760	27.60	
Cannabidiolic Acid (CBDA)	0.015	0.042	ND	ND	
Cannabidivarin (CBDV)	0.003	0.010	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.006	0.017	ND	ND	
Cannabigerol (CBG)	0.003	0.008	2.530	25.30	
Cannabigerolic Acid (CBGA)	0.011	0.036	ND	ND	
Cannabinol (CBN)	0.003	0.011	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.007	0.024	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.013	0.042	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.012	0.038	0.060	0.60	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.010	0.034	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.008	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.030	ND	ND	
Total Cannabinoids			5.470	54.70	
Total Potential THC			0.060	0.60	
Total Potential CBD			2.760	27.60	

Final Approval



Sam Smith
12Feb2025
12:10:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
12Feb2025
12:12:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/f7971cac-a423-4f59-b4ba-82d196e8e3ff>

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.



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