

CERTIFICATE OF ANALYSIS

Prepared for:

SSI

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

Extra Strength CBD:CBN Tincture

Batch ID or Lot Number: SLT2X-020625	Test: Potency	Reported: 13Feb2025	USDA License: N/A
Matrix: Concentrate	Test ID: T000298376	Started: 13Feb2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 07Feb2025	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.014	0.049	0.233	2.33	
Cannabichromenic Acid (CBCA)	0.013	0.045	ND	ND	
Cannabidiol (CBD)	0.044	0.136	5.433	54.33	
Cannabidiolic Acid (CBDA)	0.045	0.140	ND	ND	
Cannabidivaricin (CBDV)	0.010	0.032	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.019	0.058	ND	ND	
Cannabigerol (CBG)	0.008	0.028	0.090	0.90	
Cannabigerolic Acid (CBGA)	0.033	0.117	ND	ND	
Cannabinol (CBN)	0.010	0.036	1.594	15.94	
Cannabinolic Acid (CBNA)	0.022	0.080	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.039	0.139	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.008	0.134	1.34	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.007	ND	ND	
Tetrahydrocannabivarin (THCV)	0.007	0.025	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.028	0.099	ND	ND	
Total Cannabinoids	7.484		74.84		
Total Potential THC			0.134	1.34	
Total Potential CBD			5.433	54.33	

Final Approval



Judith Marquez
13Feb2025
03:48:00 PM MST

PREPARED BY / DATE



APPROVED BY / DATE

Sam Smith
13Feb2025
03:54:00 PM MST



<https://results.botanacor.com/api/v1/coas/uuid/c327da14-8e1c-41fb-8039-6e00b6e3f3f3>

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.



Cert #4329.02

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