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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:	Test:	Reported:	USDA License:
SLT2X-090825	**Potency**	**16Sep2025**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000311820	15Sep2025	N/A
	Method(s): TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 12Sep2025	Status: Active

Cannabinoids

	LOD (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.006	0.021	0.240	2.40	
Cannabichromenic Acid (CBCA)	0.005	0.019	ND	ND	
Cannabidiol (CBD)	0.021	0.058	5.278	52.78	
Cannabidiolic Acid (CBDA)	0.022	0.060	ND	ND	
Cannabidivarin (CBDV)	0.005	0.014	0.018	0.18	
Cannabidivarinic Acid (CBDVA)	0.009	0.025	ND	ND	
Cannabigerol (CBG)	0.003	0.012	0.106	1.06	
Cannabigerolic Acid (CBGA)	0.014	0.050	ND	ND	
Cannabinol (CBN)	0.004	0.016	1.572	15.72	
Cannabinolic Acid (CBNA)	0.010	0.034	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.017	0.060	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.015	0.054	0.147	1.47	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.013	0.048	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.042	ND	ND	
Total Cannabinoids			**7.361**	**73.61**	
Total Potential THC			0.147	1.47	
Total Potential CBD			5.278	52.78	

Final Approval



Judith Marquez
16Sep2025
10:59:00 AM MDT
PREPARED BY / DATE



Sam Smith
16Sep2025
11:01:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/4e83f742-fd66-43ff-b381-24d1e89e110c

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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