SC Labs®
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CERTIFICATE OF ANALYSIS

Prepared for:
S.S.A INC
1500 W. Hampden Ave STE 1B
Englewood, CO USA 80110

Extra Strength CBD:CBN Tincture

Batch ID or Lot Number:	Test:	Reported:	USDA License:
SLT2X-012523	**Potency**	**30Jan2023**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000233895	30Jan2023	N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 27Jan2023	Status: Active

Cannabinoids

	LOD (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.015	0.053	0.138	1.38	
Cannabichromenic Acid (CBCA)	0.014	0.049	ND	ND	
Cannabidiol (CBD)	0.050	0.174	4.921	49.21	
Cannabidiolic Acid (CBDA)	0.051	0.178	ND	ND	
Cannabidivarin (CBDV)	0.012	0.041	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.021	0.074	ND	ND	
Cannabigerol (CBG)	0.009	0.030	0.126	1.26	
Cannabigerolic Acid (CBGA)	0.036	0.126	ND	ND	
Cannabinol (CBN)	0.011	0.039	1.677	16.77	
Cannabinolic Acid (CBNA)	0.025	0.086	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.043	0.150	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.002	0.009	0.170	1.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.002	0.008	ND	ND	
Tetrahydrocannabivarin (THCV)	0.008	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.031	0.107	ND	ND	
Total Cannabinoids			**7.032**	**70.32**	
Total Potential THC			0.170	1.70	
Total Potential CBD			4.921	49.21	

Final Approval

Sam Smith
30Jan2023
12:31:00 PM MST
PREPARED BY / DATE

Karen Winternheimer
30Jan2023
12:39:00 PM MST
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/d45e9d94-802c-47bc-9f7f-feecf6d793ee

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)).

Cert #4329.02
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