

Prepared for:

**S.S.A INC**

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


## CBN Tincture

Batch ID or Lot Number: <b>SLT-071323</b>	Test: <b>Potency</b>	Reported: <b>19Jul2023</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000249345	Started: 18Jul2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Jul2023	Status: N/A

## Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.019	0.061	ND	ND	
Cannabichromenic Acid (CBCA)	0.018	0.055	ND	ND	
Cannabidiol (CBD)	0.056	0.159	ND	ND	
Cannabidiolic Acid (CBDA)	0.057	0.163	ND	ND	
Cannabidivarin (CBDV)	0.013	0.038	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.024	0.068	ND	ND	
Cannabigerol (CBG)	0.011	0.034	ND	ND	
Cannabigerolic Acid (CBGA)	0.046	0.144	ND	ND	
Cannabinol (CBN)	0.014	0.045	1.060	10.60	
Cannabinolic Acid (CBNA)	0.031	0.098	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.055	0.172	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.050	0.156	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.138	ND	ND	
Tetrahydrocannabivarin (THCV)	0.010	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.122	ND	ND	
<b>Total Cannabinoids</b>			<b>1.060</b>	<b>10.60</b>	
Total Potential THC			ND	ND	
Total Potential CBD			ND	ND	

## Final Approval



Sam Smith  
19Jul2023  
03:06:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer  
19Jul2023  
03:10:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/59e50cd9-bb24-4e84-8f14-4a98d717e78a>

### 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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