

Prepared for:

S.S.A INC

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


CBD:CBN Tincture

Batch ID or Lot Number: SLT2-050323	Test: Potency	Reported: 15May2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000243347	Started: 15May2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 08May2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.008	0.024	0.070	0.70	
Cannabichromenic Acid (CBCA)	0.008	0.022	ND	ND	
Cannabidiol (CBD)	0.022	0.062	2.612	26.12	
Cannabidiolic Acid (CBDA)	0.023	0.063	ND	ND	
Cannabidivarin (CBDV)	0.005	0.015	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.009	0.026	ND	ND	
Cannabigerol (CBG)	0.005	0.013	0.040	0.40	
Cannabigerolic Acid (CBGA)	0.020	0.056	ND	ND	
Cannabinol (CBN)	0.006	0.017	0.886	8.86	
Cannabinolic Acid (CBNA)	0.014	0.038	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.024	0.067	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.004	0.010	0.082	0.82	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.003	0.009	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.017	0.047	ND	ND	
Total Cannabinoids			3.690	36.90	
Total Potential THC			0.082	0.82	
Total Potential CBD			2.612	26.12	

Final Approval



Sam Smith
15May2023
02:12:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer
15May2023
02:15:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6403c8f4-34c3-4e94-b416-2542140a6a54>

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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