

Prepared for:

1000MG Full Spec CBD Oil Tincture
SLS Ventures, LLC

Batch ID or Lot Number: T0019	Test: Potency	Reported: 1/24/22	Location: 51 Technology Park Road Sturbridge, MA 01566
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Matrix: Concentrate	Test ID: T000187987	Started: 1/21/22	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Full Spectrum Analysis, 0.3% THC	Received: 01/18/2022 @ 10:53 AM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.035	0.120	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.040	0.135	ND	ND	
Cannabidiolic acid (CBDA)	0.048	0.154	ND	ND	
Cannabidiol (CBD)	0.046	0.150	3.967	39.67	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.044	0.149	ND	ND	
Cannabinolic Acid (CBNA)	0.025	0.085	ND	ND	
Cannabinol (CBN)	0.011	0.039	ND	ND	
Cannabigerolic acid (CBGA)	0.037	0.125	ND	ND	
Cannabigerol (CBG)	0.009	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.031	0.106	ND	ND	
Tetrahydrocannabivarin (THCV)	0.008	0.027	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.020	0.064	ND	ND	
Cannabidivarin (CBDV)	0.011	0.035	ND	ND	
Cannabichromenic Acid (CBCA)	0.014	0.048	ND	ND	
Cannabichromene (CBC)	0.016	0.053	ND	ND	
Total Cannabinoids			3.967	39.67	
Total Potential THC**			ND	ND	
Total Potential CBD**			3.967	39.67	


 Hannah Wright
 24-Jan-2022
 01:44 PM

PREPARED BY / DATE


 Sam Smith
 24-Jan-22
 2:13 PM

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC.



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