

Prepared for:

**Day Three Botanicals, LLC**

Box 39515

Solon, OH 44139-0515

## 300mg/oz FSO Peppermint Tincture

Batch ID or Lot Number: <b>22197-01</b>	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: <b>16Feb2024</b>	Started: 15Feb2024	Received: 14Feb2024	

### Cannabinoids

Test ID: T000270939


Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.496	4.964	7.160	0.20	# of Servings = 1, Sample Weight=28.67g
Cannabichromenic Acid (CBCA)	1.368	4.541	ND	ND	
Cannabidiol (CBD)	4.945	13.037	332.090	11.60	
Cannabidiolic Acid (CBDA)	5.072	13.371	ND	ND	
Cannabidivarin (CBDV)	1.170	3.083	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.116	5.578	ND	ND	
Cannabigerol (CBG)	0.849	2.819	5.980	0.20	
Cannabigerolic Acid (CBGA)	3.551	11.783	ND	ND	
Cannabinol (CBN)	1.108	3.677	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	2.422	8.039	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.230	14.038	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.842	12.749	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.404	11.295	ND	ND	
Tetrahydrocannabivarin (THCV)	0.773	2.564	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	3.002	9.963	ND	ND	
<b>Total Cannabinoids</b>			<b>345.230</b>	<b>12.00</b>	
Total Potential THC			0.000	0.00	
Total Potential CBD			332.090	11.60	

### Final Approval

 Karen Winternheimer  
16Feb2024  
09:01:00 AM MST

PREPARED BY / DATE

 Sam Smith  
16Feb2024  
09:02:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/357187c0-8f67-46fb-9db3-80fb2e54c537>

### Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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