

Prepared for:  
**Warfighter Hemp**610 S Lipan Street  
Denver, CO USA 80223**6000mg - FS Peppermint**

Batch ID or Lot Number: <b>220512-1</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 2
Reported: <b>18May2022</b>	Started: 17May2022	Received: 13May2022	

**Cannabinoids**


Test ID: T000206976

Methods: TM14 (HPLC-DAD)

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.016	0.056	0.240	2.40	
Cannabichromenic Acid (CBCA)	0.015	0.051	ND	ND	
Cannabidiol (CBD)	0.048	0.151	23.030	230.30	
Cannabidiolic Acid (CBDA)	0.049	0.155	ND	ND	
Cannabidivarin (CBDV)	0.011	0.036	0.160	1.60	
Cannabidivarinic Acid (CBDVA)	0.021	0.065	ND	ND	
Cannabigerol (CBG)	0.009	0.032	0.100	1.00	
Cannabigerolic Acid (CBGA)	0.038	0.132	ND	ND	
Cannabinol (CBN)	0.012	0.041	0.020	0.20	
Cannabinolic Acid (CBNA)	0.026	0.090	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.046	0.157	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.042	0.143	0.170	1.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.037	0.126	ND	ND	
Tetrahydrocannabivarin (THCV)	0.008	0.029	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.112	ND	ND	
<b>Total Cannabinoids</b>			<b>23.720</b>	<b>237.20</b>	
Total Potential THC			0.170	1.70	
Total Potential CBD			23.030	230.30	

**Final Approval**

Hannah Wright  
18May2022  
02:54:00 PM MDT  
PREPARED BY / DATE



Daniel Weidensaul  
18May2022  
02:56:00 PM MDT  
APPROVED BY / DATE

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**Warfighter Hemp**

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 Denver, CO USA 80223

**6000mg - FS Peppermint**

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**Microbial Contaminants**

Test ID: T000206977

Methods: TM25 (PCR) TM24, TM26, TM27 (Culture Plating)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 <sup>0</sup> CFU/g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

**Final Approval**


 Carly Bader  
 19May2022  
 01:18:00 PM MDT



 Brett Hudson  
 19May2022  
 04:42:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/3e07e1c0-271e-4195-8b97-17f0001a74a9>
**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 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. ISO/IEC 17025:2017 Accredited by A2LA. 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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