

Prepared for:  
**Hunger Mtn. Hemp**  
PO Box 404  
Waterbury, VT USA 05676

## 2400mg 1:1 Full Spectrum Oil #7012

Batch ID or Lot Number: <b>2400mg 1:1 Full Spectrum Oil #7012</b>	Test: <b>Potency</b>	Reported: <b>03Feb2023</b>	USDA License: N/A
Matrix: Solution	Test ID: T000232261	Started: 02Feb2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 31Jan2023	Status: N/A


Cannabinoids	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.604	1.840	4.020	4.30	Density = 0.945g/mL
Cannabichromenic Acid (CBCA)	0.552	1.683	ND	ND	
Cannabidiol (CBD)	1.724	5.342	38.790	41.00	
Cannabidiolic Acid (CBDA)	1.769	5.479	5.890	6.20	
Cannabidivarin (CBDV)	0.408	1.263	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.738	2.286	ND	ND	
Cannabigerol (CBG)	0.343	1.044	37.640	39.80	
Cannabigerolic Acid (CBGA)	1.433	4.366	<LOQ	<LOQ	
Cannabinol (CBN)	0.447	1.363	ND	ND	
Cannabinolic Acid (CBNA)	0.977	2.979	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.707	5.202	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.550	4.724	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.373	4.186	ND	ND	
Tetrahydrocannabivarin (THCV)	0.312	0.950	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	1.211	3.692	ND	ND	
<b>Total Cannabinoids</b>			<b>86.340</b>	<b>91.30</b>	
Total Potential THC			0.000	0.00	
Total Potential CBD			43.956	46.44	

## Final Approval



Karen Winternheimer  
03Feb2023  
10:32:00 AM MST

PREPARED BY / DATE



Sam Smith  
03Feb2023  
10:35:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1d431dbb-aedb-47f5-841d-3532fba056ae>

**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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