

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

## CBG Cooling Salve

Batch ID or Lot Number: <b>CBG Cooling Salve</b>	Test: <b>Potency</b>	Reported: <b>30Nov2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000262811	Started: 28Nov2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 28Nov2023	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	8.654	31.496	73.290	1.50	# of Servings = 1, Sample Weight=50g
Cannabichromenic Acid (CBCA)	7.916	28.809	ND	ND	
Cannabidiol (CBD)	32.482	79.153	123.670	2.50	
Cannabidiolic Acid (CBDA)	33.315	81.183	ND	ND	
Cannabidivarin (CBDV)	7.682	18.720	ND	ND	
Cannabidivarinic Acid (CBDVA)	13.898	33.866	ND	ND	
Cannabigerol (CBG)	4.914	17.883	969.800	19.40	
Cannabigerolic Acid (CBGA)	20.540	74.756	ND	ND	
Cannabinol (CBN)	6.410	23.329	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	14.014	51.004	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	24.471	89.062	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	22.224	80.884	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	19.690	71.663	ND	ND	
Tetrahydrocannabivarin (THCV)	4.469	16.266	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	17.368	63.210	ND	ND	
<b>Total Cannabinoids</b>			<b>1166.760</b>	<b>23.40</b>	
Total Potential THC			ND	ND	
Total Potential CBD			123.670	2.50	

## Final Approval



Karen Winternheimer  
30Nov2023  
09:51:00 AM MST

PREPARED BY / DATE



Sam Smith  
30Nov2023  
09:52:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/8657f59e-9918-45a2-80cd-2a997e2536e5>

**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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02  
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