

Prepared for:

**HCF**

235 Moore Dr.  
Florence, CO USA 81226

## HCF Pain Cream

Batch ID or Lot Number: <b>HCF Pain Cream</b>	Test: <b>Potency</b>	Reported: <b>11Sep2023</b>	USDA License: N/A
Matrix: Unit	Test ID: T000255170	Started: 08Sep2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 06Sep2023	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	8.621	29.121	45.230	1.00	# of Servings = 1, Sample Weight=46g
Cannabichromenic Acid (CBCA)	7.886	26.636	ND	ND	
Cannabidiol (CBD)	30.813	78.144	1026.210	22.30	
Cannabidiolic Acid (CBDA)	31.603	80.148	ND	ND	
Cannabidivarin (CBDV)	7.288	18.482	ND	ND	
Cannabidivarinic Acid (CBDVA)	13.183	33.434	ND	ND	
Cannabigerol (CBG)	4.895	16.534	ND	ND	
Cannabigerolic Acid (CBGA)	20.462	69.120	ND	ND	
Cannabinol (CBN)	6.386	21.570	ND	ND	
Cannabinolic Acid (CBNA)	13.961	47.158	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	24.378	82.346	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	22.140	74.785	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	19.616	66.260	ND	ND	
Tetrahydrocannabivarin (THCV)	4.452	15.039	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	17.302	58.444	ND	ND	
<b>Total Cannabinoids</b>			<b>1071.440</b>	<b>23.30</b>	
Total Potential THC			0.000	0.00	
Total Potential CBD			1026.210	22.30	

## Final Approval

  
Samantha Smith  
11Sep2023  
10:34:00 AM MDT

PREPARED BY / DATE

  
Karen Winternheimer  
11Sep2023  
10:36:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b189aa8d-e70e-489e-b7a6-e960fbc16d45>

### 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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