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CERTIFICATE OF ANALYSIS

Prepared for:
HCF
235 Moore Dr.
Florence, CO USA 81226

HCF T-1000 3-23

Batch ID or Lot Number:	Test:	Reported:	USDA License:
HCF T-1000 3-23	**Potency**	**29Mar2023**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000239211	27Mar2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	23Mar2023	N/A

Cannabinoids

	LOD (mg)	**LOQ** (mg)	**Result** (mg)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	3.271	10.593	47.300	0.80	# of Servings = 1, Sample Weight=56g
Cannabichromenic Acid (CBCA)	2.991	9.689	ND	ND	
Cannabidiol (CBD)	9.308	27.394	1101.470	19.70	
Cannabidiolic Acid (CBDA)	9.547	28.097	ND	ND	
Cannabidivarin (CBDV)	2.201	6.479	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	3.982	11.721	ND	ND	
Cannabigerol (CBG)	1.857	6.014	22.580	0.40	
Cannabigerolic Acid (CBGA)	7.763	25.142	ND	ND	
Cannabinol (CBN)	2.423	7.846	ND	ND	
Cannabinolic Acid (CBNA)	5.296	17.153	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	9.248	29.953	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.399	27.203	39.150	0.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.441	24.102	ND	ND	
Tetrahydrocannabivarin (THCV)	1.689	5.470	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.564	21.259	ND	ND	
Total Cannabinoids			**1210.500**	**21.60**	
Total Potential THC			39.150	0.70	
Total Potential CBD			1101.470	19.70	

Final Approval

Sam Smith
29Mar2023
07:42:00 AM MDT
PREPARED BY / DATE

Karen Winternheimer
29Mar2023
07:45:00 AM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/6f3dedb7-5809-4507-b4fd-fdb11082d063

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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