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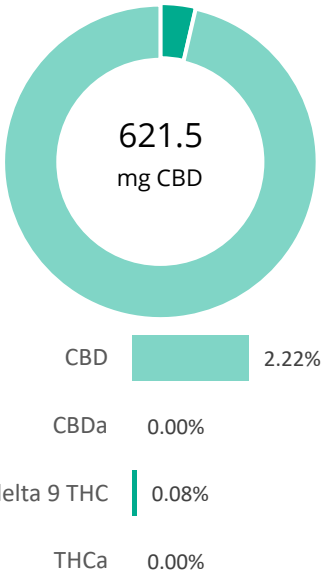
CERTIFICATE OF ANALYSIS

prepared for: HCF
235 Moore Dr.
Florence, CO 81226

HCF T-500 FS 1-24

Batch ID:	HCF T-500 FS 1-24	**Test ID:**	T000265621
Type:	Unit	**Submitted:**	12/22/2023 @ 12:49 PM
Test:	Potency	**Started:**	12/27/2023
Method:	TM14 (HPLC-DAD)	**Reported:**	12/28/2023

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	11.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	12.55	23.32	0.8
Cannabidiolic acid (CBDA)	12.68	ND	ND
Cannabidiol (CBD)	12.36	621.50	22.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	13.82	ND	ND
Cannabinolic Acid (CBNA)	7.91	ND	ND
Cannabinol (CBN)	3.62	ND	ND
Cannabigerolic acid (CBGA)	11.60	ND	ND
Cannabigerol (CBG)	2.77	12.97	0.5
Tetrahydrocannabivarinic Acid (THCVA)	9.81	ND	ND
Tetrahydrocannabivarin (THCV)	2.52	ND	ND
Cannabidivarinic Acid (CBDVA)	5.29	ND	ND
Cannabidivarin (CBDV)	2.92	<LOQ	<LOQ
Cannabichromenic Acid (CBCA)	4.47	ND	ND
Cannabichromene (CBC)	4.89	27.03	1.0
Total Cannabinoids		**684.82**	**24.5**
Total Potential THC**		23.32	0.8
Total Potential CBD**		621.50	22.2

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** Total Potential THC/CBD 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)) and
Total CBD = CBD + (CBDa *(0.877))
ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
# of Servings = 1, Sample Weight=28g

FINAL APPROVAL

Karen Winternheime
28-Dec-2023
8:50 AM
PREPARED BY / DATE

Sam Smith
28-Dec-2023
8:51 AM
APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01

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