

CERTIFICATE OF ANALYSIS

Prepared for:
Americas Finest CBD

2525 6th Ave
Denver, CO USA 80201

FQU07-E0261


Batch ID or Lot Number:	Test: Potency	Reported: 24Oct2022	USDA License: N/A
Matrix: Unit	Test ID: T000225152	Started: 24Oct2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 19Oct2022	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)Notes
Cannabichromene (CBC)	2.538	7.596	<LOQ	0.09# of Servings = 1
Cannabichromenic Acid (CBCA)	2.321	6.948	ND	ND Sample
Cannabidiol (CBD)	6.391	20.464	812.902	27.49 Weight=29.574g
Cannabidiolic Acid (CBDA)	6.555	20.989	ND	ND
Cannabidivarin (CBDV)	1.511	4.840	14.910	0.50
Cannabidivarinic Acid (CBDVA)	2.734	8.756	ND	ND
Cannabigerol (CBG)	1.441	4.313	13.799	0.47
Cannabigerolic Acid (CBGA)	6.024	18.029	ND	ND
Cannabinol (CBN)	1.880	5.626	ND	ND
Cannabinolic Acid (CBNA)	4.110	12.300	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	7.177	21.479	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	6.518	19.507	26.462	0.89
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	5.775	17.283	ND	ND
Tetrahydrocannabivarin (THCV)	1.311	3.923	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	5.093	15.244	ND	ND
Total Cannabinoids			870.802	29.45
Total Potential THC			26.462	0.89
Total Potential CBD			812.902	27.49

SYMPLEAF

Final Approval


PREPARED BY / DATE
Samantha Smith
24Oct2022
04:18:00 PM MDT


APPROVED BY / DATE
Karen Winternheimer
24Oct2022
04:22:00 PM MDT

Karen Winternheimer
24Oct2022
04:22:00 PM MDT



<https://results.botanacor.com/api/v1/coas/uuid/c16df409-bf1e-4edc-b350-4aab0f8e3544>

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.



Cert #4329.02

CDPHE Certified
c16df409bf1e4edcb3504aab0f8e3544.1