

CERTIFICATE OF ANALYSIS

Prepared for:
Americas Finest CBD

2525 6th Ave
Denver, CO USA 80201

FTU20-E0278

Batch ID or Lot Number:	Test: Potency	Reported: 18Nov2022	USDA License: N/A
Matrix: Unit	Test ID: T000227943	Started: 17Nov2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 15Nov2022	Status: Active

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	2.426	6.684	7.214	0.24	# of Servings = 1 Sample Weight=29.57g
Cannabichromenic Acid (CBCA)	2.219	6.114	ND	ND	
Cannabidiol (CBD)	5.484	18.530	2283.041	77.21	
Cannabidiolic Acid (CBDA)	5.625	19.005	ND	ND	
Cannabidivarin (CBDV)	1.297	4.382	39.919	1.35	
Cannabidivarinic Acid (CBDVA)	2.346	7.928	ND	ND	
Cannabigerol (CBG)	1.377	3.795	37.423	1.27	
Cannabigerolic Acid (CBGA)	5.757	15.865	ND	ND	
Cannabinol (CBN)	1.797	4.951	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	3.928	10.824	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	6.859	18.901	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	6.229	17.165	74.590	2.52	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	5.519	15.209	ND	ND	
Tetrahydrocannabivarin (THCV)	1.253	3.452	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	4.868	13.415	ND	ND	
Total Cannabinoids			2442.187	82.59	
Total Potential THC			74.590	2.52	
Total Potential CBD			2283.041	77.21	

Final Approval


Samantha Smith
18Nov2022
11:56:00 AM MST

PREPARED BY / DATE


Karen Winternheimer
18Nov2022
12:01:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c210c5d3-7bbc-481e-8b54-c70eb8bf408c>

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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