

Official Compliance: Colorado CERTIFICATE OF ANALYSIS

Prepared for:

Sam Smith

6-Apr-22

9:49 AM

Americas Finest CBD

Batch ID or Lot Number: Ktape32822	Test: Potency	Reported: 4/6/22	Location: 2525 6th Ave Denver, CO 80201	
Matrix: Unit	Test ID: T000200092	Started: 3/31/22	USDA License: N/A	
Status: N/A	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 03/28/2022 @ 02:40 PM	Sampler ID: N/A	

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	1.343	4.443	ND	ND	INOLES
Delta 9-Tetrahydrocannabinol (Delta 9THC)	1.515	5.015	ND	ND	Amendment to 31MAR2022
Cannabidiolic acid (CBDA)	1.547	4.977	ND	ND	report sample T000200092 due
Cannabidiol (CBD)	1.508	4.853	131.119	12.79	to incorrect units reported in
Delta 8-Tetrahydrocannabinol (Delta 8THC)	1.668	5.522	ND	ND	
Cannabinolic Acid (CBNA)	0.956	3.162	ND	ND	original COA. Report corrected
Cannabinol (CBN)	0.437	1.446	ND	ND	to mg/unit.
Cannabigerolic acid (CBGA)	1.400	4.635	ND	ND	
Cannabigerol (CBG)	0.335	1.109	ND	ND	# of Servings = 1
Tetrahydrocannabivarinic Acid (THCVA)	1.184	3.919	ND	ND	Sample Weight=10.25g
Tetrahydrocannabivarin (THCV)	0.305	1.008	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.645	2.076	ND	ND	
Cannabidivarin (CBDV)	0.357	1.148	ND	ND	
Cannabichromenic Acid (CBCA)	0.540	1.786	ND	ND	
Cannabichromene (CBC)	0.590	1.953	ND	ND	

Total Cannabinoids 131.119 12.79 Total Potential THC** ND ND Total Potential CBD** 131.119 12.79



PREPARED BY / DATE

APPROVED BY / DATE

Samantha Small

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Indicates a value below the Limit of Quantitiation (LOQ) and above the Limit of Detection (LOD).

Jacob Miller

6-Apr-22

9:47 AM

** 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))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC.





K-Tape