

CERTIFICATE OF ANALYSIS

Prepared for:

DR. DUFFY'S

USA

Batch ID or Lot Number: 21727-01	Test: Potency	Reported: 13Dec2023	USDA License: N/A		
Matrix: Unit	Test ID: T000264331	Started: 11Dec2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 08Dec2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.276	0.881	ND	ND	# of Servings = 1, Sample Weight=0.47g	
Cannabichromenic Acid (CBCA)	0.253	0.806	ND	ND		
Cannabidiol (CBD)	0.743	2.218	94.220	200.50		
Cannabidiolic Acid (CBDA)	0.762	2.275	ND	ND <loq ND</loq 		
Cannabidivarin (CBDV)	0.176	0.525	<loq< td=""></loq<>			
Cannabidivarinic Acid (CBDVA)	0.318	0.949	ND			
Cannabigerol (CBG)	0.157	0.500	3.340	7.10	7.10	
Cannabigerolic Acid (CBGA)	0.656	2.091	ND	ND	3	
Cannabinol (CBN)	0.205	0.653	ND	ND		
Cannabinolic Acid (CBNA)	0.448	1.427	ND	ND	_	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.782	2.491	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.710	2.262	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.629	2.005	ND	ND		
Tetrahydrocannabivarin (THCV)	0.143	0.455	ND	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.555	1.768	ND	ND		
Total Cannabinoids			97.560	207.60		
Total Potential THC			ND	ND		
Total Potential CBD			94.220	200.50		

Final Approval

PREPARED BY / DATE

Karen Winternheimer 13Dec2023 02:20:00 PM MST

Amantha

Sam Smith 13Dec2023 02:22:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/ac789eed-da9f-4475-8116-d5b1666b8f58

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.

