

CERTIFICATE OF ANALYSIS

Prepared for:

Dr. Duffy's CBD for People & Pets

2431 Aloma Ave. Suite 124 Winter Park, FL USA 32792

Dr. Duffy's 500mg CBD Isolate Tincture

Batch ID or Lot Number: 27675-12	Test: Potency	Reported: 30Jan2024	USDA License: N/A		
Matrix: Unit	Test ID: T000268382	Started: 26Jan2024	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 25Jan2024	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.613	5.088	ND	ND	# of Servings = 1, Sample Weight=28.35g	
Cannabichromenic Acid (CBCA)	1.475	4.654	ND	ND		
Cannabidiol (CBD)	4.875	15.105	532.200	18.80		
Cannabidiolic Acid (CBDA)	5.000	15.492	ND	ND		
Cannabidivarin (CBDV)	1.153	3.572	<loq< td=""><td><loq< td=""><td rowspan="11"></td></loq<></td></loq<>	<loq< td=""><td rowspan="11"></td></loq<>		
Cannabidivarinic Acid (CBDVA)	2.086	6.462	ND	ND		
Cannabigerol (CBG)	0.916	2.889	ND	ND		
Cannabigerolic Acid (CBGA)	3.828	12.077	ND	ND		
Cannabinol (CBN)	1.195	3.769	ND	ND		
Cannabinolic Acid (CBNA)	2.612	8.239	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.560	14.388	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	4.142	13.066	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.669	11.577	ND	ND		
Tetrahydrocannabivarin (THCV)	0.833	2.628	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.237	10.211	ND	ND		
Total Cannabinoids			532.200	18.80	•	
Total Potential THC			ND	ND		
Total Potential CBD			532.200	18.80	•	

Final Approval

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 30Jan2024 09:44:00 AM MST

Sawantha Smoll

Sam Smith 30Jan2024 09:45:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/b04c8aaf-7ced-4b00-b8d1-fa766bfee6de

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.





b04c8aaf7ced4b00b8d1fa766bfee6de.1