

Prepared for:  
**DR. DUFFY'S**  
USA

## 900mg/6oz Isolate Body Cream

Batch ID or Lot Number: <b>21376-01</b>	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 1
Reported: <b>03Nov2023</b>	Started: 01Nov2023	Received: 31Oct2023	

### Cannabinoids

Test ID: T000260552

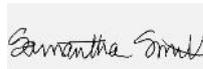
Methods: TM14 (HPLC-DAD)

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	17.675	62.434	ND	ND	# of Servings = 1, Sample Weight=170.1g
Cannabichromenic Acid (CBCA)	16.167	57.106	ND	ND	
Cannabidiol (CBD)	55.984	151.155	1064.040	6.30	
Cannabidiolic Acid (CBDA)	57.420	155.032	ND	ND	
Cannabidivarin (CBDV)	13.241	35.750	ND	ND	
Cannabidivarinic Acid (CBDVA)	23.953	64.672	ND	ND	
Cannabigerol (CBG)	10.035	35.448	ND	ND	
Cannabigerolic Acid (CBGA)	41.952	148.186	ND	ND	
Cannabinol (CBN)	13.092	46.245	ND	ND	
Cannabinolic Acid (CBNA)	28.623	101.103	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	49.980	176.543	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	45.391	160.333	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	40.216	142.055	ND	ND	
Tetrahydrocannabivarin (THCV)	9.128	32.243	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	35.472	125.299	ND	ND	
<b>Total Cannabinoids</b>			<b>1064.040</b>	<b>6.30</b>	
Total Potential THC			ND	ND	
Total Potential CBD			1064.040	6.30	

### Final Approval

 Karen Winternheimer  
03Nov2023  
09:45:00 AM MDT

PREPARED BY / DATE

 Sam Smith  
03Nov2023  
09:49:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/953bd1d4-ef7e-442b-95fb-a19001ea07d2>

### Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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