

CERTIFICATE OF ANALYSIS

Prepared for:

DR. DUFFY'S

USA

1800mg/3oz Muscle Relief Roll-On Gel

Batch ID or Lot Number: CZ23114MG	Test: Potency	Reported: 27Apr2023	USDA License: N/A		
Matrix: Unit	Test ID: T000242381	Started: 26Apr2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 25Apr2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	22.291	54.926	ND	ND	# of Servings = 1 Sample	
Cannabichromenic Acid (CBCA)	20.389	50.239	ND	ND		
Cannabidiol (CBD)	62.989	148.623	1964.680	23.10 Weight=85.05g		
Cannabidiolic Acid (CBDA)	64.604	152.435	ND			
Cannabidivarin (CBDV)	14.897	35.151	ND	ND		
Cannabidivarinic Acid (CBDVA)	26.950	63.588	ND	ND	ND	
Cannabigerol (CBG)	12.656	31.185	ND	ND		
Cannabigerolic Acid (CBGA)	52.908	130.367	ND	ND		
Cannabinol (CBN)	16.511	40.684	ND	ND		
Cannabinolic Acid (CBNA)	36.097	88.945	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	63.032	155.314	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	57.245	141.053	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	50.719	124.973	ND	ND		
Tetrahydrocannabivarin (THCV)	11.512	28.366	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	44.736	110.232	ND	ND		
Total Cannabinoids			1964.680	23.10		
Total Potential THC			ND	ND		
Total Potential CBD			1964.680	23.10		

Final Approval

Karen Winternheimer 27Apr2023 11:17:00 AM MDT

Sam Smith 27Apr2023

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 report used, except in full, without the written approval of SC Laboratories in CISO/ISC Laboratories



