

Prepared for:

Kota Botanics

2511 Kirsten Ln S Suite#104
Fargo, ND USA 58104

Kota Botanics Soothe Icy Muscle Gel Roll-on

Batch ID or Lot Number: KB-SRO-001	Test: Potency	Reported: 05Mar2024	USDA License: N/A
Matrix: Unit	Test ID: T000272673	Started: 04Mar2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 01Mar2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	16.314	55.101	<LOQ	<LOQ	# of Servings = 1, Sample Weight=90g
Cannabichromenic Acid (CBCA)	14.922	50.399	ND	ND	
Cannabidiol (CBD)	49.538	139.192	672.160	7.50	
Cannabidiolic Acid (CBDA)	50.808	142.762	ND	ND	
Cannabidivarin (CBDV)	11.716	32.920	ND	ND	
Cannabidivarinic Acid (CBDVA)	21.195	59.553	ND	ND	
Cannabigerol (CBG)	9.263	31.285	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	38.722	130.783	ND	ND	
Cannabinol (CBN)	12.084	40.814	ND	ND	
Cannabinolic Acid (CBNA)	26.419	89.229	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	46.132	155.809	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	41.897	141.503	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	37.120	125.372	ND	ND	
Tetrahydrocannabivarin (THCV)	8.425	28.456	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	32.742	110.583	ND	ND	
Total Cannabinoids			672.160	7.50	
Total Potential THC			ND	ND	
Total Potential CBD			672.160	7.50	

Final Approval



Karen Winternheimer
05Mar2024
10:08:00 AM MST

PREPARED BY / DATE



Phillip Travisano
05Mar2024
10:11:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e28371e3-b7bf-47c7-963f-5fa290691505>

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.



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