

Prepared for:

LOST RANGE CBD

2835 DOWNHILL PLAZA, UNIT 602
STEAMBOAT SPRINGS, CO USA 80487

Muscle and Joint Rub

Batch ID or Lot Number: MJ41223	Test: Potency	Reported: 27Apr2023	USDA License: N/A
Matrix: Unit	Test ID: T000242076	Started: 26Apr2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 24Apr2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	14.129	34.813	ND	ND	# of Servings = 1, Sample Weight=56g
Cannabichromenic Acid (CBCA)	12.923	31.842	ND	ND	
Cannabidiol (CBD)	39.923	94.200	1058.410	18.90	
Cannabidiolic Acid (CBDA)	40.947	96.616	ND	ND	
Cannabidivarin (CBDV)	9.442	22.279	ND	ND	
Cannabidivarinic Acid (CBDVA)	17.081	40.303	ND	ND	
Cannabigerol (CBG)	8.022	19.766	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	33.534	82.629	ND	ND	
Cannabinol (CBN)	10.465	25.786	ND	ND	
Cannabinolic Acid (CBNA)	22.879	56.375	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	39.951	98.440	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	36.283	89.402	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	32.147	79.210	ND	ND	
Tetrahydrocannabivarin (THCV)	7.296	17.979	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	28.355	69.867	ND	ND	
Total Cannabinoids			1058.410	18.90	
Total Potential THC			ND	ND	
Total Potential CBD			1058.410	18.90	

Final Approval



Karen Winternheimer
27Apr2023
11:17:00 AM MDT

PREPARED BY / DATE



Sam Smith
27Apr2023
11:20:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b4a0f57a-16ac-430b-919a-8015b9fbaf77>

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 Accredited by A2LA.



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