

Prepared for:

LOST RANGE CBD

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

Gold Buckle Muscle & Joint Rub

Batch ID or Lot Number: MJ_4K_2OZ_ARO_121823	Test: Potency	Reported: 29Dec2023	USDA License: N/A
Matrix: Unit	Test ID: T000265615	Started: 28Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 26Dec2023	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	11.940	35.920	ND	ND	# of Servings = 1, Sample Weight=56g
Cannabichromenic Acid (CBCA)	10.921	32.855	ND	ND	
Cannabidiol (CBD)	34.666	92.060	4043.800	72.20	
Cannabidiolic Acid (CBDA)	35.555	94.421	ND	ND	
Cannabidivarin (CBDV)	8.199	21.773	ND	ND	
Cannabidivarinic Acid (CBDVA)	14.832	39.388	ND	ND	
Cannabigerol (CBG)	6.779	20.394	ND	ND	
Cannabigerolic Acid (CBGA)	28.340	85.256	ND	ND	
Cannabinol (CBN)	8.844	26.606	ND	ND	
Cannabinolic Acid (CBNA)	19.336	58.168	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	33.763	101.571	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	30.663	92.245	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	27.168	81.729	ND	ND	
Tetrahydrocannabivarin (THCV)	6.166	18.550	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	23.963	72.088	ND	ND	
Total Cannabinoids			4043.800	72.20	
Total Potential THC			ND	ND	
Total Potential CBD			4043.800	72.20	

Final Approval



Karen Winternheimer
29Dec2023
11:42:00 AM MST

PREPARED BY / DATE



Sam Smith
29Dec2023
11:43:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d00463df-5f65-4bd0-b190-c7f8058fcb92>

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.



Cert #4329.02
d00463df5f654bd0b190c7f8058fcb92.1