

CERTIFICATE OF ANALYSIS

Prepared for:

LOST RANGE CBD

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

Muscle & Joint Rub

Batch ID or Lot Number: MJ_1K_2OZ_ARO_121423	Test: Potency	Reported: 29Dec2023	USDA License: N/A		
Matrix: Unit	Test ID: T000265616	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)	11.396	34.281	ND	ND	# of Servings = 1, Sample Weight=56g
Cannabichromenic Acid (CBCA)	10.423	31.356	ND	ND	
Cannabidiol (CBD)	33.084	87.860	1070.890	19.10	
Cannabidiolic Acid (CBDA)	33.933	90.113	ND	ND	
Cannabidivarin (CBDV)	7.825	20.780	ND	ND	
Cannabidivarinic Acid (CBDVA)	14.155	37.591	ND	ND	
Cannabigerol (CBG)	6.470	19.464	ND	ND	
Cannabigerolic Acid (CBGA)	27.047	81.367	ND	ND	
Cannabinol (CBN)	8.441	25.392	ND	ND	
Cannabinolic Acid (CBNA)	18.454	55.514	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	32.223	96.937	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	29.264	88.036	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	25.928	78.000	ND	ND	
Tetrahydrocannabivarin (THCV)	5.885	17.704	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	22.870	68.799	ND	ND	
Total Cannabinoids			1070.890	19.10	
Total Potential THC		<u> </u>	ND	ND	
Total Potential CBD			1070.890	19.10	

Final Approval

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 29Dec2023 11:42:00 AM MST

Somantha Smill

Sam Smith 29Dec2023 11:43:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/91d628fe-521e-4244-b77d-2a679c8a4b78

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-THC a *(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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