

CERTIFICATE OF ANALYSIS

Prepared for:

LOST RANGE CBD

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

Cherry Gummy

Batch ID or Lot Number: CHERGUM71723	Test:	Reported:	USDA License:
	Potency	06Aug2023	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000251432	03Aug2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	03Aug2023	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.349	1.269	1.950	0.40	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.319	1.160	ND	ND	Sample Weight=5g
Cannabidiol (CBD)	1.192	3.269	37.280	7.50	
Cannabidiolic Acid (CBDA)	1.222	3.353	ND	ND	
Cannabidivarin (CBDV)	0.282	0.773	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.510	1.399	ND	ND	
Cannabigerol (CBG)	0.198	0.720	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.828	3.011	ND	ND	
Cannabinol (CBN)	0.258	0.940	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	0.565	2.055	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.987	3.588	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.896	3.258	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.794	2.887	ND	ND	
Tetrahydrocannabivarin (THCV)	0.180	0.655	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.700	2.546	ND	ND	
Total Cannabinoids			39.230	7.90	•
Total Potential THC			0.000	0.00	
Total Potential CBD			37.280	7.50	

Final Approval

PREPARED BY / DATE

Karen Winternheimer 06Aug2023 10:08:00 AM MDT

Samantha Smul

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5c1dd956-23d8-4cdb-a423-1dc665209cd2

Sam Smith

06Aug2023

10:10:00 AM MDT

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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CERTIFICATE OF ANALYSIS

Prepared for:

LOST RANGE CBD

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

Cherry Gummy

Batch ID or Lot Number:	Test:	Reported: 07Aug2023	USDA License:
CHERGUM71723	Microbial Contaminants		NA
Matrix:	Test ID:	•	Sampler ID:
Finished Product	T000251433		NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)		Status: NA

Microbial			Quantitation			
Contaminants	Method	LOD	Range	Result	Notes	
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter	
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	— Toreign matter	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	_	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_	

Final Approval

Buanne Maillot

Brianne Maillot 07Aug2023 09:00:00 AM MDT

APPROVED BY / DATE

Eden Thompson

Eden Thompson-Wright 07Aug2023 10:13:00 AM MDT



PREPARED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f3eafb86-040c-4239-8836-27f52b83f0ef

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU

CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation STEC = Shiga Toxin-Producing E. coli

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