

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: GUM_1K_5OZ_CRY_100623	Test: Potency	Reported: 05Dec2023	USDA License: N/A	
Matrix: Unit	Test ID: T000263111	Started: 01Dec2023	Sampler ID: N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 30Nov2023	Status: N/A	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.360	1.286	1.680	0.30	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.329	1.176	ND	ND	Sample Weight=5g
Cannabidiol (CBD)	1.232	3.041	42.560	8.50	
Cannabidiolic Acid (CBDA)	1.263	3.119	ND	ND	
Cannabidivarin (CBDV)	0.291	0.719	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.527	1.301	ND	ND	
Cannabigerol (CBG)	0.204	0.730	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.854	3.052	ND	ND	
Cannabinol (CBN)	0.266	0.953	ND	ND	
Cannabinolic Acid (CBNA)	0.582	2.083	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.017	3.637	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.924	3.303	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.818	2.926	ND	ND	
Tetrahydrocannabivarin (THCV)	0.186	0.664	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.722	2.581	ND	ND	
Total Cannabinoids			44.240	8.80	•
Total Potential THC			0.000	0.00	
Total Potential CBD			42.560	8.50	•

Final Approval

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 05Dec2023 02:25:00 PM MST

Samantha mud

Sam Smith 05Dec2023 02:26:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/62d4d706-589a-4587-b20a-5ea7d56cf94e

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-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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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: GUM_1K_5OZ_CRY_100623	Test: Microbial Contaminants	Reported: 04Dec2023	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000263112	01Dec2023	NA
	Method(s):	Received:	Status:
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	30Nov2023	NA

M	icro	bial
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		Quantitation		
Method	LOD	Range	Result	Notes
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
TM25: PCR	10 ⁰ CFU/25g	NA	Absent	- Torcigir matter
TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
	TM25: PCR TM25: PCR TM24: Culture Plating TM26: Culture Plating TM27: Culture	TM25: PCR 10 ⁰ CFU/25g TM25: PCR 10 ⁰ CFU/25g TM24: Culture Plating 10 ¹ CFU/g TM26: Culture Plating 10 ² CFU/g TM27: Culture 10 ¹ CFU/g	Method LOD Range TM25: PCR 100 CFU/25g NA TM25: PCR 100 CFU/25g NA TM24: Culture Plating 101 CFU/g 1.0x102 - 1.5x104 TM26: Culture Plating 102 CFU/g 1.0x103 - 1.5x105 TM27: Culture 101 CFU/g 1.0x102 - 1.5x104	MethodLODRangeResultTM25: PCR 10^0 CFU/25gNAAbsentTM25: PCR 10^0 CFU/25gNAAbsentTM24: Culture Plating 10^1 CFU/g $1.0x10^2 - 1.5x10^4$ None DetectedTM26: Culture Plating 10^2 CFU/g $1.0x10^3 - 1.5x10^5$ None DetectedTM27: Culture 10^1 CFU/g $1.0x10^2 - 1.5x10^4$ None Detected

Final Approval

Eden Thompson

Eden Thompson-Wright 04Dec2023 02:06:00 PM MST

Buanne Maillot

Brianne Maillot 04Dec2023 03:16:00 PM MST



PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/b7d633d8-50a0-4f2a-9371-d406c3a6b2dd

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: $10^2 = 100 \text{ CFU}$, $10^3 = 1,000 \text{ CFU}$, $10^4 = 10,000 \text{ CFU}$, $10^5 = 100,000 \text{ CFU}$ 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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