

CERTIFICATE OF ANALYSIS

Prepared for:

LOST RANGE CBD

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

Sleep Gummy Huckleberry

Batch ID or Lot Number: GUM_1.3K_5OZ_HKL_110223	Test: Potency	Reported: 05Dec2023	USDA License: N/A
Matrix: Unit	Test ID: T000263102	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)	0.343	1.225	1.730	0.30	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.313	1.120	ND	ND	Sample Weight=5g
Cannabidiol (CBD)	1.173	2.897	44.220	8.80	
Cannabidiolic Acid (CBDA)	1.203	2.971	ND	ND	
Cannabidivarin (CBDV)	0.277	0.685	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.502	1.239	ND	ND	
Cannabigerol (CBG)	0.194	0.696	<loq< td=""><td colspan="2"><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>	
Cannabigerolic Acid (CBGA)	0.813	2.907	ND	ND	•
Cannabinol (CBN)	0.254	0.907	11.070	2.20	
Cannabinolic Acid (CBNA)	0.555	1.984	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.969	3.464	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.880	3.146	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.779	2.787	ND	ND	
Tetrahydrocannabivarin (THCV)	0.177	0.633	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.687	2.458	ND	ND	
Total Cannabinoids			57.020	11.30	•
Total Potential THC			0.000	0.00	
Total Potential CBD			44.220	8.80	
					•

Final Approval

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

Samantha Smoll

Sam Smith 05Dec2023 02:26:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/4d95773e-72f7-434b-9022-c55ace8749ce

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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Prepared for:

LOST RANGE CBD

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

Sleep Gummy Huckleberry

Batch ID or Lot Number:	Test:	Reported: 04Dec2023	USDA License:
GUM_1.3K_5OZ_HKL_110223	Microbial Contaminants		NA
Matrix:	Test ID:	Started:	Sampler ID:
Finished Product	T000263103	01Dec2023	NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 30Nov2023	Status: NA

Microbial Contaminants	Method	LOD	Quantitation Range	Result	Notes
Contaminants	Wethou		Kalige	Result	
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

Eden Thompson

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

Buanne Maillot

Brianne Maillot 04Dec2023 03:16:00 PM MST



PREPARED BY / DATE

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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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