

CERTIFICATE OF ANALYSIS

### Prepared for: LOST RANGE CBD

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

## **Gold Buckle Gummies - Lemonade Berry**

Batch ID or Lot Number:	Test:	Reported:	USDA License:
GBGUM_4K_30CT_LMB_120723	<b>Potency</b>	<b>25Jan2024</b>	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000268098	23Jan2024	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	19Jan2024	N/A

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	0.409	1.074	1.730	0.30	# of Servings = 1,
Cannabichromenic Acid (CBCA)	0.374	0.982	ND	ND	Sample Weight=5g
Cannabidiol (CBD)	1.280	3.033	158.560	31.70	
Cannabidiolic Acid (CBDA)	1.312	3.111	ND	ND	
Cannabidivarin (CBDV)	0.303	0.717	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.547	1.298	ND	ND	
Cannabigerol (CBG)	0.232	0.610	ND	ND	
Cannabigerolic Acid (CBGA)	0.971	2.549	ND	ND	
Cannabinol (CBN)	0.303	0.795	ND	ND	
Cannabinolic Acid (CBNA)	0.663	1.739	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.157	3.037	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.051	2.758	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.931	2.443	ND	ND	
Tetrahydrocannabivarin (THCV)	0.211	0.555	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.821	2.155	ND	ND	
Total Cannabinoids			160.290	32.00	
Total Potential THC			0.000	0.00	
Total Potential CBD			158.560	31.70	

### **Final Approval**

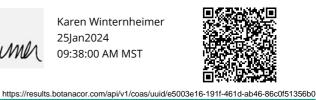
PREPARED BY / DATE

Emantha ma

Sam Smith 25Jan2024 09:28:00 AM MST

APPROVED BY / DATE

Karen Winternheimer 25Jan2024 09:38:00 AM MST



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.



SC Laboratories, Inc. | © All Rights Reserved | 1301 S Jason St Unit K, Denver, CO 80223 | 888.800.8223 | www.sclabs.com



# CERTIFICATE OF ANALYSIS

#### Prepared for: LOST RANGE CBD

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

## **Gold Buckle Gummies Lemonade Berry**

Batch ID or Lot Number: GBGUM_4K_30CT_LMB_120723	Test: <b>Microbial Con</b>	taminants	Reported: <b>02Jan2024</b>		USDA License: NA
Matrix:	Test ID:		Started:		Sampler ID:
Finished Product	T000265620		27Dec2023		NA
	Method(s):		Received:		Status:
	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)		26Dec2023		NA
Microbial Contaminants	Method		Quantitation	Docult	Netos
		LOD	Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter

Salmonella	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	-
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	-

## **Final Approval**

Brianne Maillot

**Brianne Maillot** 02Jan2024 11:57:00 AM MST

Peret ledun

APPROVED BY / DATE

02Jan2024 01:04:00 PM MST

Brett Hudson



PREPARED BY / DATE

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

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.

