



# Certificate of Analysis

Sample: DE30206011-003  
Harvest/Lot ID: GUMORG2123  
Batch#: CO HEMP - GUMORG2123  
Seed to Sale# 1A4000B00010D25000002522  
Batch Date: 02/01/23  
Sample Size Received: 5 gram  
Total Amount: 5 gram gram  
Retail Product Size: 150 gram  
Ordered : 02/03/23  
Sampled : 02/03/23  
Completed: 02/11/23  
Sampling Method: N/A




**PASSED**

Pages 1 of 3

Feb 13, 2023 | Lost Range  
License # 405R-00011  
2835 Downhill Plaza  
Steamboat Springs, CO, 80487, US

PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials <b>PASSED</b>	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

**Cannabinoid** **PASSED**

 <b>Total THC</b> <b>0.0273%</b> Total THC/Container : 40.95 mg	 <b>Total CBD</b> <b>0.7494%</b> Total CBD/Container : 1124.1 mg	 <b>Total Cannabinoids</b> <b>0.7903%</b> Total Cannabinoids/Container : 1185.45 mg
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	TOTAL 9/10-HHC	CBDV	CBDVA	CBG	CBD	CBDa	THCV	CBGA	CBN	EXO-THC	CBDQ	D9-THC	D8-THC	CBL	THCVA	CBC	D10-THC	CBNA	THCA	CBCA	CBLA	THC-O-ACE TATE
%	ND	ND	ND	0.0136	0.7494	ND	ND	ND	ND	0.01	ND	0.0273	ND	ND	ND	<0.003	ND	ND	ND	ND	ND	ND
mg/g	ND	ND	ND	0.136	7.494	ND	ND	ND	ND	0.1	ND	0.273	ND	ND	ND	<0.03	ND	ND	ND	ND	ND	ND
LOD	0.01	0.0015	0.001	0.0021	0.0014	0.0014	0.0012	0.0003	0.0013	0.0025	0.0148	0.0012	0.0023	0.0052	0.0014	0.001	0.0021	0.0018	0.0019	0.0001	0.001	0.0004
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 8, 7, 2080      Weight: 2.9473g      Extraction date: 02/07/23 13:59:49      Extracted by: 2813

Analysis Method : SOP-020 (R15)  
Analytical Batch : DE004919POT  
Instrument Used : Agilent 1100 "Falcor"  
Running on : 02/08/23 18:07:41

Reviewed On : 02/08/23 17:53:05  
Batch Date : 02/06/23 17:07:42

Dilution : 40  
Reagent : 012523.R11; 012523.R15; 020823.R01  
Consumables : TSINOC040FG; HWK-TP3ML; 1355152; 00333720-5; 308128093; 12600-249CC-249; 41141-130C4-130D; 118C6-118H  
Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP-022 (R13) for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L.

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**Dane Oberhill**  
Lab Director  
State License # 405R-00011  
405-00008  
ISO 17025 Accreditation # 4331.01

*Dane Oberhill*  
Signature

02/11/23  
Signed On



# Certificate of Analysis

**PASSED**

**Lost Range**

2835 Downhill Plaza  
Steamboat Springs, CO, 80487, US  
**Telephone:** 9703897588  
**Email:** given@lostrangecbd.com  
**License # :** 405R-00011

**Sample :** DE30206011-003  
**Harvest/Lot ID:** GUMORG2123  
**Batch# :** CO HEMP - GUMORG2123  
**Sampled :** 02/03/23  
**Ordered :** 02/03/23

**Sample Size Received :** 5 gram  
**Total Amount :** 5 gram gram  
**Completed :** 02/11/23 **Expires:** 02/11/24  
**Sample Method :** SOP Client Method

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## Microbial

PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
<b>TOTAL YEAST AND MOLD</b>	100	cfu/g	ND	PASS	10000
<b>SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC</b>	1	CFU	ND	PASS	1
<b>SALMONELLA SPECIES</b>	1	CFU	ND	PASS	1
<b>TOTAL AEROBIC</b>	10	cfu/g	ND	PASS	10000
<b>TOTAL COLIFORM</b>	10	cfu/g	ND	PASS	100

<b>Analyzed by:</b> 2265, 1473, 7, 2080	<b>Weight:</b> 5.4g	<b>Extraction date:</b> 02/07/23 18:39:34	<b>Extracted by:</b> 2792,2265
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**Analysis Method :** SOP-061 (R2); SOP-062 (R2); SOP-063 (R1)  
**Analytical Batch :** DE004920MIC **Reviewed On :** 02/11/23 08:41:59  
**Instrument Used :** Microbial - Full Panel **Batch Date :** 02/07/23 09:48:30  
**Running on :** 02/07/23 18:37:59

**Dilution :** N/A  
**Reagent :** 013123.R01; 020323.R01; 112222.R03; 012623.R05; 013123.R05; 020123.R07; 013123.R03; 011123.10; 102022.03; 101122.01; 120922.01; 020222.05; 110422.12; 012323.R04; 011023.01; 012023.01; 020623.04; 020623.06; 020123.R10; 020123.R11; 020123.R08; 020123.R09; 120822.01; 061622.36; 020623.R12; 020123.R22; 020623.R13; 012423.08  
**Consumables :** 61842-214C6-214H; 40898-021C4-021A; 211110-687-A; 1; 22148-CP69-22151; 2; 00110; 01859; CH 2241334; 3; 40960-040C4-040AL; 4; 41141-130C4-130D; 5; 6; 7; 8; 9; RB-1050; MSB1001; P-21557211R; 10  
**Pipette :** N/A

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**Dane Oberhill**  
Lab Director

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02/11/23

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Email: given@lostrangecbd.com  
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Sample Method : SOP Client Method

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## COMMENTS

\* Cannabinoid DE30206011-003POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Flower) 95% interval : 0.07, Measurement Uncertainty for THCA (wt%, Flower) 95% interval : 0.05

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