

Green Country Testing, Inc.
6825 E 38th Street
Tulsa, OK 74145
TEL: 918-828-9977 FAX: 918-828-7756
Website: www.greencountrytesting.com



March 30, 2021

Bison Extracts
Bison Extracts Inc
1420 S. Joplin
Tulsa, OK 74112
TEL: (918) 830-4392
FAX:

RE: Northern Lights Cannabis

Order No.: 2103363

Dear Bison Extracts:

Green Country Testing, Inc. received 1 sample(s) on 3/17/2021 for the analyses presented in the following report.

In accordance with your instructions, Green Country Testing conducted the analysis shown on the following pages on samples submitted by your company. The results relate only to the items tested. Unless otherwise noted, all analysis were conducted using lab approved methodologies. All sampling was conducted by the client. This report shall not be reproduced except in full, without the written approval of Green Country Testing, Inc.. The PL Column on the report refers to the Permissible Limit from OOMA.

Certifications/Accreditation: OMMA# LAAA-AYUG-T2AU - OBN # 61696 - A2LA
Certificate # 5537.01

Total THC Concentration = (THCA x 0.877) + THC
Total CBD Concentration = (CBDA x 0.877) + CBD

A scope of Certified/Accredited parameters is available upon request. If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Brian Duzan
Laboratory Director

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Case Narrative

WO#: 2103363
Date: 3/30/2021

CLIENT: Bison Extracts Inc
Project: Northern Lights Cannabis

Result for 1ml CONCENTRATE:

6.21mg CBD per 1ml
7.26mg CBDA per 1ml
10.01mg CBG per 1ml
5.83mg CBGA per 1ml
9.02mg CBN per 1ml
652.92mg THC-9 per 1ml
77.62mg THCA per 1ml
0mg THC-8 per 1ml
12.58mg TOTAL CBD per 1ml
15.13mg TOTAL CBG per 1ml
721mg TOTAL THC per 1ml
768.87mg Total Cannabinoids per 1ml

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Analytical Report

(wastewater)

WO#: 2103363

Date Reported: 3/30/2021

CLIENT: Bison Extracts Inc **Collection Date:** 3/17/2021 8:36:00 AM
Project: Northern Lights Cannabis
Lab ID: 2103363-001 **Matrix:** CANNABIS
Client Sample ID: Northern Lights Concentrate BN#3366 Lot#4294
Sample Location:

Analyses	Result	PQL	Qual	Units	DF	PL	Date Analyzed
CANNABIS FULL PANEL W/PESTICIDES INITIAL WEIGHT OR VOLUME - N				BALANCE		Analyst: AC	
Initial Weight or Volume	15.9	0		g	1		3/17/2021 9:58:00 AM
Final Weight or Volume	13.0	0		g	1		3/17/2021 9:58:00 AM
CANNABIS FULL PANEL W/PESTICIDES HEAVY METALS BY ICP - N				SOP-4		Analyst: KR	
Arsenic	Pass	0.185		ppm	1	0.200	3/25/2021 11:14:00 AM
Cadmium	Pass	0.185		ppm	1	0.200	3/25/2021 11:14:00 AM
Lead	Pass	0.462		ppm	1	0.500	3/25/2021 11:14:00 AM
Mercury	Pass	0.0924		ppm	1	0.100	3/25/2021 11:14:00 AM
CANNABIS FULL PANEL W/PESTICIDES CANNABIS MICROBIALS - N				SOP-7		Analyst: KP	
Aspergillus flavus	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
Aspergillus fumigatus	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
Aspergillus niger	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
Aspergillus terreus	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
Salmonella	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
STEC E. coli	Pass	0		CFU/g	1	0.900	3/19/2021 1:00:00 PM
Yeast and Mold	Pass	0		CFU/g	1	10,000	3/19/2021 1:00:00 PM
CANNABIS FULL PANEL W/PESTICIDES PESTICIDE RESIDUE IN CANNABIS - N				SOP-2		Analyst: KP	
Abamectin	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Aflatoxin B1	Pass	0.0185		ppm	1	0.0200	3/18/2021 1:51:00 PM
Aflatoxin B2	Pass	0.0185		ppm	1	0.0200	3/18/2021 1:51:00 PM
Aflatoxin G1	Pass	0.0185		ppm	1	0.0200	3/18/2021 1:51:00 PM
Aflatoxin G2	Pass	0.0185		ppm	1	0.0200	3/18/2021 1:51:00 PM
Azoxystrobin	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Bifenazate	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Etoazole	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Imazalil	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Imidacloprid	Pass	0.370		ppm	1	0.400	3/18/2021 1:51:00 PM

Qualifiers: H Holding times for preparation or analysis exceeded M Manual Integration used to determine area response
 ND Not Detected at the Reporting Limit PL Permit Limit
 R RPD outside accepted recovery limits RL Reporting Detection Limit
 W Sample container temperature is out of limit as specified at testcode

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CANNABIS FULL PANEL W/PESTICIDES PESTICIDE RESIDUE IN CANNABIS - N					SOP-2	-	Analyst: KP
Malathion	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Myclobutanil	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Ochratoxin	Pass	0.0185		ppm	1	0.0200	3/18/2021 1:51:00 PM
Permethrin (cis&trans)	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Permethrin-cis	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Permethrin-trans	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Spinosad	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Spinosyn A	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Spinosyn D	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Spiromesifen	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Spirotetramat	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Tebuconazole	Pass	0.370		ppm	1	0.400	3/18/2021 1:51:00 PM
Total Permethrin	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
Total Spinosad	Pass	0.185		ppm	1	0.200	3/18/2021 1:51:00 PM
CANNABIS FULL PANEL W/PESTICIDES POTENCY IN CANNABIS - N					SOP-1	-	Analyst: JR
Cannabidiol (CBD)	0.621	0.562		wt%	1		3/17/2021 3:40:00 PM
Cannabidiolic Acid (CBDA)	0.726	0.562		wt%	1		3/17/2021 3:40:00 PM
Cannabigerol (CBG)	1.00	0.562		wt%	1		3/17/2021 3:40:00 PM
Cannabigerolic Acid (CBGA)	0.583	0.562		wt%	1		3/17/2021 3:40:00 PM
Cannabinol (CBN)	0.902	0.562		wt%	1		3/17/2021 3:40:00 PM
Tetrahydrocannabinol (THC)	65.3	0.562		wt%	1		3/17/2021 3:40:00 PM
Tetrahydrocannabinolic Acid (THCA)	7.76	0.562		wt%	1		3/17/2021 3:40:00 PM
THC - Delta 8	< 0.562	0.562		wt%	1		3/17/2021 3:40:00 PM
Total CBD (CBDAx0.877)+CBD	1.26	0.562		wt%	1		3/17/2021 3:40:00 PM
Total CBG (CBGAx0.878)+CBG	1.51	0.562		wt%	1		3/17/2021 3:40:00 PM
Total THC (THCAx0.877)+THC	72.1	0.562		wt%	1		3/17/2021 3:40:00 PM
CANNABIS FULL PANEL W/PESTICIDES RESIDUAL SOLVENTS IN CANNABIS - N					SOP-3	-	Analyst: BWI
Acetone	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM

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CANNABIS FULL PANEL W/PESTICIDES RESIDUAL SOLVENTS IN CANNABIS - N					SOP-3	-	Analyst: BWI
Benzene	Pass	1.95		ppm	1	2.00	3/30/2021 5:26:00 AM
Ethanol	Pass	4,870		ppm	1	5,000	3/30/2021 5:26:00 AM
Heptane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
Hexane	Pass	58.4		ppm	1	60.0	3/30/2021 5:26:00 AM
Isobutane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
Isopropyl alcohol	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
m&p-Xylene	Pass	419		ppm	1	1,000	3/30/2021 5:26:00 AM
Methanol	Pass	584		ppm	1	600	3/30/2021 5:26:00 AM
n-Butane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
o-Xylene	Pass	419		ppm	1	1,000	3/30/2021 5:26:00 AM
Pentane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
Propane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
Toluene	Pass	175		ppm	1	180	3/30/2021 5:26:00 AM
Total Butane	Pass	974		ppm	1	1,000	3/30/2021 5:26:00 AM
Total xylenes	Pass	419		ppm	1	430	3/30/2021 5:26:00 AM
CANNABIS FULL PANEL W/PESTICIDES TERPENES IN CANNABIS - N					SOP-5	-	Analyst: BWI
(-)-alpha-Bisabolol	156	100		ppm	1		3/18/2021 5:46:35 PM
(-)-beta-Pinene	119	100		ppm	1		3/18/2021 5:46:35 PM
(-)-Guaiol	259	100		ppm	1		3/18/2021 5:46:35 PM
(-)-Isopulegol	< 100	100		ppm	1		3/18/2021 5:46:35 PM
1,8-Cineole	133	100		ppm	1		3/18/2021 5:46:35 PM
alpha-Humulene	2,960	100		ppm	1		3/18/2021 5:46:35 PM
alpha-Ocimene	124	100		ppm	1		3/18/2021 5:46:35 PM
alpha-Pinene	1,060	100		ppm	1		3/18/2021 5:46:35 PM
alpha-Terpinene	< 100	100		ppm	1		3/18/2021 5:46:35 PM
beta-Caryophyllene	3,920	100		ppm	1		3/18/2021 5:46:35 PM
beta-Myrcene	2,860	100		ppm	1		3/18/2021 5:46:35 PM
beta-Ocimene	528	100		ppm	1		3/18/2021 5:46:35 PM
Camphene	195	100		ppm	1		3/18/2021 5:46:35 PM
Caryophyllene oxide	< 100	100		ppm	1		3/18/2021 5:46:35 PM

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CANNABIS FULL PANEL W/PESTICIDES TERPENES IN CANNABIS - N					SOP-5	-	Analyst: BWI
cis-Nerolidol	7,950	100		ppm	1		3/18/2021 5:46:35 PM
delta-3-Carene	< 100	100		ppm	1		3/18/2021 5:46:35 PM
D-Limonene	903	100		ppm	1		3/18/2021 5:46:35 PM
gamma-Terpinene	< 100	100		ppm	1		3/18/2021 5:46:35 PM
Geraniol	< 100	100		ppm	1		3/18/2021 5:46:35 PM
Linalool	289	100		ppm	1		3/18/2021 5:46:35 PM
p-Isopropyltoluene	< 100	100		ppm	1		3/18/2021 5:46:35 PM
Terpinolene	148	100		ppm	1		3/18/2021 5:46:35 PM
Total Terpene Percentage	3.25	0		%	1		3/18/2021 5:46:35 PM
Total Terpenes	32,500	0		ppm	1		3/18/2021 5:46:35 PM
trans-Nerolidol	10,900	100		ppm	1		3/18/2021 5:46:35 PM
CANNABIS FULL PANEL W/PESTICIDES VISUAL INSPECTION OF CANNABIS - N					ICROSCOPE 180		Analyst: AC
1/4 area Foreign Material	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
1/4 area Mold	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
1/4 area Soil / Dirt / Sand	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
Excreta, Mammalian	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
Hair, Human	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
Hair, Rodent	Pass	1.0		Each	1		3/18/2021 3:56:00 PM
Insect Fragment	Pass	1.0		Each	1		3/18/2021 3:56:00 PM

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