



Certificate of Analysis

WO#: 2206227

Date Reported: 6/21/2022

CLIENT: Bison Extracts Inc
5805 E 15th
Tulsa, OK 74112
Phone: (918) 830-4392

OMMA#: PAAA-4KW0-GFNQ



BatchID: 1A40E010000090C000000497

Sample Rec Date: 6/13/2022 **Lot#:** 1A40E010000090C000000020

LAB ID: 2206227-001A

Client Sample ID: Gelato 10mg Gummy

Test	Result	Units	PQL	MDL	Qual	Date	Init	REG	OMMA
<u>POTENCY IN EDIBLES - BY HPLC</u>									
Cannabidiol (CBD)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Cannabidiolic Acid (CBDA)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Cannabigerol (CBG)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Cannabigerolic Acid (CBGA)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Cannabinol (CBN)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Tetrahydrocannabinol (THC)	1.85	mg	0.0192	0.0192		6/17/2022	JR		
Tetrahydrocannabinolic Acid (THCA)	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
THC - Delta 8	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Total CBD (CBDx0.877)+CBD	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Total CBG (CBGx0.878)+CBG	< 0.0192	mg	0.0192	0.0192		6/17/2022	JR		
Total THC (THCAx0.877)+THC	1.85	mg	0.0192	0.0192		6/17/2022	JR		
<u>TERPENES IN CANNABIS - BY HS GC/FID</u>									
(-)-alpha-Bisabolol	< 100	ppm	100	100		6/15/2022	KP		
(-)-beta-Pinene	< 100	ppm	100	100		6/15/2022	KP		
(-)-Guaiol	< 100	ppm	100	100		6/15/2022	KP		
(-)-Isopulegol	< 100	ppm	100	100		6/15/2022	KP		
alpha-Humulene	< 100	ppm	100	100		6/15/2022	KP		
alpha-Ocimene	< 100	ppm	100	100		6/15/2022	KP		
alpha-Pinene	< 100	ppm	100	100		6/15/2022	KP		
alpha-Terpinene	< 100	ppm	100	100		6/15/2022	KP		
beta-Caryophyllene	< 100	ppm	100	100		6/15/2022	KP		
beta-Myrcene	< 100	ppm	100	100		6/15/2022	KP		
beta-Ocimene	< 100	ppm	100	100		6/15/2022	KP		
Camphene	< 100	ppm	100	100		6/15/2022	KP		
Caryophyllene oxide	< 100	ppm	100	100		6/15/2022	KP		
cis-Nerolidol	< 100	ppm	100	100		6/15/2022	KP		
delta-3-Carene	126	ppm	100	100		6/15/2022	KP		
D-Limonene	< 100	ppm	100	100		6/15/2022	KP		
1,8-Cineole	< 100	ppm	100	100		6/15/2022	KP		
gamma-Terpinene	< 100	ppm	100	100		6/15/2022	KP		
Geraniol	< 100	ppm	100	100		6/15/2022	KP		
Linalool	< 100	ppm	100	100		6/15/2022	KP		
p-Isopropyltoluene	< 100	ppm	100	100		6/15/2022	KP		
Terpinolene	< 100	ppm	100	100		6/15/2022	KP		
Nerolidol	< 100	ppm	100	100		6/15/2022	KP		
Total Terpenes	126	ppm	100	100		6/15/2022	KP		
Total Terpene Percentage	0.013	%	100	100		6/15/2022	KP		
<u>VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE</u>									
1/4 area Foreign Material	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
1/4 area Mold	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
1/4 area Soil / Dirt / Sand	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
Excreta, Mammalian	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
Hair, Human	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass

LAB ID:

2206227-001A

Client Sample ID:

Gelato 10mg Gummy

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<u>VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE</u>									
Hair, Rodent	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
Insect Fragment	< 1.0	Each	1.0	1.0		6/15/2022	KP	1.0	Pass
Filth & Foreign Matter	< 0	Each	0	0		6/15/2022	KP	1.0	Pass
<u>HEAVY METALS BY ICP/MS</u>									
Arsenic	< 0.184	ppm	0.184	0.184		6/21/2022	KR	0.200	Pass
Cadmium	< 0.184	ppm	0.184	0.184		6/21/2022	KR	0.200	Pass
Lead	< 0.460	ppm	0.460	0.460		6/21/2022	KR	0.500	Pass
Mercury	< 0.0921	ppm	0.0921	0.0921		6/21/2022	KR	0.100	Pass
<u>CANNABIS MICROBIALS - BY SPECTRAL ARRAY</u>									
Aspergillus flavus	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
Aspergillus fumigatus	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
Aspergillus niger	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
Aspergillus terreus	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
Salmonella	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
STEC E. coli	< 1.00	CFU/g	1.00	1.00		6/17/2022	AC	1.00	Pass
Yeast and Mold	1,100	CFU/g	1.00	1.00		6/17/2022	AC	10,000	Pass
<u>PESTICIDE RESIDUE IN CANNABIS - BY LC/MS/MS</u>									
Abamectin	< 0.459	ppm	0.459	0.459		6/20/2022	KP	0.500	Pass
Aflatoxin B1	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Aflatoxin B2	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Aflatoxin G1	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Aflatoxin G2	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Azoxystrobin	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Bifenazate	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Etozazole	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Imazalil	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Imidacloprid	< 0.367	ppm	0.367	0.367		6/20/2022	KP	0.400	Pass
Malathion	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Myclobutanil	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Ochratoxin	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Permethrin-cis	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Permethrin-trans	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Spinosyn A	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Spinosyn D	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Spiromesifen	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Spirotetramat	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Tebuconazole	< 0.367	ppm	0.367	0.367		6/20/2022	KP	0.400	Pass
Total Aflatoxins	< 0.0183	ppm	0.0183	0.0183		6/20/2022	KP	0.0200	Pass
Total Permethrin	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
Total Spinosad	< 0.183	ppm	0.183	0.183		6/20/2022	KP	0.200	Pass
<u>RESIDUAL SOLVENTS IN CANNABIS - BY HS GC/FID</u>									
Isopropyl alcohol	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Acetone	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Benzene	< 1.94	ppm	1.94	1.94		6/14/2022	BWD	2.00	Pass
Ethanol	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	5,000	Pass
Ethyl acetate	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Heptane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Isobutane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
m&p-Xylene	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Methanol	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	600	Pass
n-Butane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Hexane	< 58.1	ppm	58.1	58.1		6/14/2022	BWD	60.0	Pass
Pentane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
o-Xylene	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Propane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Toluene	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	180	Pass

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RESIDUAL SOLVENTS IN CANNABIS - BY HS GC/FID									
Total Butane	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	1,000	Pass
Total xylenes	< 64.5	ppm	64.5	64.5		6/14/2022	BWD	430	Pass

Comments:

Result for 5.5G GUMMY:

0mg CBD per 5.5G

0mg CBDA per 5.5G

0mg CBG per 5.5G

0mg CBGA per 5.5G

0mg CBN per 5.5G

10.153mg THC-9 per 5.5G

0mg THCA per 5.5G

0mg THC-8 per 5.5G

0mg TOTAL CBD per 5.5G

0mg TOTAL CBG per 5.5G

10.153mg TOTAL THC per 5.5G

10.153mg Total Cannabinoids per 5.5G

QUALIFIER: * = Failure of analyte as per OMMA specifications
 OMMA Section: OMMA Exceedance limit and Pass/Fail section

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Approved By: _____

Brian Duzan
 Laboratory Director