



Certificate of Analysis

WO#: 2210385

Date Reported: 11/2/2022

CLIENT: Bison Extracts Inc
5805 E 15th
Tulsa, OK 74112

OMMA#: PAAA-4KW0-GFNQ

Phone: (918) 830-4392 **Sample Rec Date:** 10/26/2022

Tag#: 1A40E010000090C000001615

BatchID: 1544-2022101

Lot#: 1A40E010000090C000001544



LAB ID: 2210385-001A **Client Sample ID:** Vape Cart 1g Blueberry Mimosa

Test	Result	Units	PQL	MDL	Qual	Date	Init	Max	OMMA
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POTENCY IN CANNABIS - BY HPLC

Cannabidiol (CBD)	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Cannabidiolic Acid (CBDA)	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Cannabigerol (CBG)	1.52	wt%	0.625	0.625		10/28/2022	JR		
Cannabigerolic Acid (CBGA)	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Cannabinol (CBN)	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Tetrahydrocannabinol (THC)	63.6	wt%	0.625	0.625		10/28/2022	JR		
Tetrahydrocannabinolic Acid (THCA)	6.61	wt%	0.625	0.625		10/28/2022	JR		
THC - Delta 8	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Total CBD (CBDAx0.877)+CBD	< 0.625	wt%	0.625	0.625		10/28/2022	JR		
Total CBG (CBGAx0.878)+CBG	1.52	wt%	0.625	0.625		10/28/2022	JR		
Total THC (THCAx0.877)+THC	69.4	wt%	0.625	0.625		10/28/2022	JR		

TERPENES IN CANNABIS - BY HS GC/FID

(-)-alpha-Bisabolol	0.0138	%	0.00714	0.00714		10/27/2022	KP		
(-)-beta-Pinene	0.0220	%	0.00714	0.00714		10/27/2022	KP		
(-)-Guaiol	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
(-)-Isopulegol	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
alpha-Humulene	0.401	%	0.00714	0.00714		10/27/2022	KP		
alpha-Ocimene	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
alpha-Pinene	0.129	%	0.00714	0.00714		10/27/2022	KP		
alpha-Terpinene	0.0314	%	0.00714	0.00714		10/27/2022	KP		
beta-Caryophyllene	0.361	%	0.00714	0.00714		10/27/2022	KP		
beta-Myrcene	0.284	%	0.00714	0.00714		10/27/2022	KP		
beta-Ocimene	0.202	%	0.00714	0.00714		10/27/2022	KP		
Camphene	0.0791	%	0.00714	0.00714		10/27/2022	KP		
Caryophyllene oxide	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
cis-Nerolidol	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
delta-3-Carene	0.0182	%	0.00714	0.00714		10/27/2022	KP		
D-Limonene	1.09	%	0.00714	0.00714		10/27/2022	KP		
1,8-Cineole	0.0264	%	0.00714	0.00714		10/27/2022	KP		
gamma-Terpinene	0.0305	%	0.00714	0.00714		10/27/2022	KP		
Geraniol	0.00980	%	0.00714	0.00714		10/27/2022	KP		
Linalool	0.139	%	0.00714	0.00714		10/27/2022	KP		
p-Isopropyltoluene	< 0.00714	%	0.00714	0.00714		10/27/2022	KP		
Terpinolene	0.0698	%	0.00714	0.00714		10/27/2022	KP		
Nerolidol	0.0587	%	0.00714	0.00714		10/27/2022	KP		
Total Terpene Percentage	2.96	%	0.00714	0.00714		10/27/2022	KP		

VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE

1/4 area Foreign Material	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
1/4 area Mold	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
1/4 area Soil / Dirt / Sand	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
Excreta, Mammalian	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass

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Vape Cart 1g Blueberry Mimosa

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<u>VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE</u>									
Hair, Human	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
Hair, Rodent	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
Insect Fragment	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
Filth & Foreign Matter	< 1.0	Each	1.0	1.0		10/27/2022	BH	1.0	Pass
<u>HEAVY METALS BY ICP/MS</u>									
Arsenic	< 0.183	ppm	0.183	0.183		11/2/2022	KR	0.200	Pass
Cadmium	< 0.183	ppm	0.183	0.183		11/2/2022	KR	0.200	Pass
Lead	< 0.459	ppm	0.459	0.459		11/2/2022	KR	0.500	Pass
Mercury	< 0.0917	ppm	0.0917	0.0917		11/2/2022	KR	0.100	Pass
<u>CANNABIS MICROBIALS - BY SPECTRAL ARRAY</u>									
Aspergillus flavus	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
Aspergillus fumigatus	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
Aspergillus niger	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
Aspergillus terreus	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
Salmonella	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
STEC E. coli	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	1.00	Pass
Yeast and Mold	< 1.00	CFU/g	1.00	1.00		11/2/2022	AC	10,000	Pass
<u>PESTICIDE RESIDUE IN CANNABIS - BY LC/MS/MS</u>									
Abamectin	< 0.468	ppm	0.468	0.468		10/27/2022	KP	0.500	Pass
Aflatoxin B1	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Aflatoxin B2	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Aflatoxin G1	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Aflatoxin G2	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Azoxystrobin	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Bifenazate	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Etoxazole	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Imazalil	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Imidacloprid	< 0.375	ppm	0.375	0.375		10/27/2022	KP	0.400	Pass
Malathion	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Myclobutanil	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Ochratoxin	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Permethrin-cis	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Permethrin-trans	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Spinosyn A	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Spinosyn D	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Spiromesifen	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Spirotetramat	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Tebuconazole	< 0.375	ppm	0.375	0.375		10/27/2022	KP	0.400	Pass
Total Aflatoxins	< 0.0187	ppm	0.0187	0.0187		10/27/2022	KP	0.0200	Pass
Total Permethrin	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
Total Spinosad	< 0.187	ppm	0.187	0.187		10/27/2022	KP	0.200	Pass
<u>RESIDUAL SOLVENTS IN CANNABIS - BY HS GC/FID</u>									
Isopropyl alcohol	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Acetone	93.9	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Benzene	< 1.97	ppm	1.97	1.97		10/31/2022	BWD	2.00	Pass
Ethanol	336	ppm	65.8	65.8		10/31/2022	BWD	5,000	Pass
Ethyl acetate	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Heptane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Isobutane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
m&p-Xylene	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Methanol	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	600	Pass
n-Butane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Hexane	< 59.2	ppm	59.2	59.2		10/31/2022	BWD	60.0	Pass
Pentane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
o-Xylene	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Propane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass

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RESIDUAL SOLVENTS IN CANNABIS - BY HS GC/FID									
Toluene	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	180	Pass
Total Butane	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	1,000	Pass
Total xylenes	< 65.8	ppm	65.8	65.8		10/31/2022	BWD	430	Pass

Comments:

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