



# Certificate of Analysis

WO#: 2212045

Date Reported: 12/12/2022

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

**OMMA#:** PAAA-4KW0-GFNQ



**BatchID:** 1841-20221129

**Sample Rec Date:** 12/5/2022 **Lot#:** 1A40E010000090C000001841

**LAB ID:** 2212045-001A **Client Sample ID:** Vape Cart 1g 3 in the Pink

Test	Result	Units	PQL	MDL	Qual	Date	Init	REG	OMMA
------	--------	-------	-----	-----	------	------	------	-----	------

**POTENCY IN CANNABIS - BY HPLC**

Cannabidiol (CBD)	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Cannabidiolic Acid (CBDA)	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Cannabigerol (CBG)	1.22	wt%	0.549	0.549		12/7/2022	JR		
Cannabigerolic Acid (CBGA)	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Cannabinol (CBN)	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Tetrahydrocannabinol (THC)	61.0	wt%	0.549	0.549		12/7/2022	JR		
Tetrahydrocannabinolic Acid (THCA)	7.96	wt%	0.549	0.549		12/7/2022	JR		
THC - Delta 8	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Total CBD (CBDAx0.877)+CBD	< 0.549	wt%	0.549	0.549		12/7/2022	JR		
Total CBG (CBGAx0.878)+CBG	1.22	wt%	0.549	0.549		12/7/2022	JR		
Total THC (THCAx0.877)+THC	67.9	wt%	0.549	0.549		12/7/2022	JR		

**TERPENES IN CANNABIS - BY HS GC/FID**

(-)-alpha-Bisabolol	0.0582	%	0.00909	0.00909		12/6/2022	KP		
(-)-beta-Pinene	0.0320	%	0.00909	0.00909		12/6/2022	KP		
(-)-Guaiol	< 0.00909	%	0.00909	0.00909		12/6/2022	KP		
(-)-Isopulegol	< 0.00909	%	0.00909	0.00909		12/6/2022	KP		
alpha-Humulene	0.501	%	0.00909	0.00909		12/6/2022	KP		
alpha-Ocimene	0.107	%	0.00909	0.00909		12/6/2022	KP		
alpha-Pinene	0.164	%	0.00909	0.00909		12/6/2022	KP		
alpha-Terpinene	0.0352	%	0.00909	0.00909		12/6/2022	KP		
beta-Caryophyllene	0.412	%	0.00909	0.00909		12/6/2022	KP		
beta-Myrcene	0.329	%	0.00909	0.00909		12/6/2022	KP		
beta-Ocimene	0.0807	%	0.00909	0.00909		12/6/2022	KP		
Camphene	0.0976	%	0.00909	0.00909		12/6/2022	KP		
Caryophyllene oxide	< 0.00909	%	0.00909	0.00909		12/6/2022	KP		
cis-Nerolidol	0.758	%	0.00909	0.00909		12/6/2022	KP		
delta-3-Carene	0.0209	%	0.00909	0.00909		12/6/2022	KP		
D-Limonene	1.38	%	0.00909	0.00909		12/6/2022	KP		
1,8-Cineole	0.0305	%	0.00909	0.00909		12/6/2022	KP		
gamma-Terpinene	0.0348	%	0.00909	0.00909		12/6/2022	KP		
Geraniol	0.0215	%	0.00909	0.00909		12/6/2022	KP		
Linalool	0.164	%	0.00909	0.00909		12/6/2022	KP		
p-Isopropyltoluene	< 0.00909	%	0.00909	0.00909		12/6/2022	KP		
Terpinolene	0.0876	%	0.00909	0.00909		12/6/2022	KP		
Nerolidol	0.0721	%	0.00909	0.00909		12/6/2022	KP		
Total Terpene Percentage	4.38	%	0.00909	0.00909		12/6/2022	KP		

**VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE**

1/4 area Foreign Material	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
1/4 area Mold	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
1/4 area Soil / Dirt / Sand	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
Excreta, Mammalian	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
Hair, Human	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
Hair, Rodent	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass

LAB ID:

2212045-001A

Client Sample ID:

Vape Cart 1g 3 in the Pink

Test	Result	Units	PQL	MDL	Qual	Date	Init	REG	OMMA
<b><u>VISUAL INSPECTION OF CANNABIS - BY MICROSCOPE</u></b>									
Insect Fragment	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
Filth & Foreign Matter	< 1.0	Each	1.0	1.0		12/6/2022	KP	1.0	Pass
<b><u>HEAVY METALS BY ICP/MS</u></b>									
Arsenic	< 0.188	ppm	0.188	0.188		12/8/2022	KR	0.200	Pass
Cadmium	< 0.188	ppm	0.188	0.188		12/8/2022	KR	0.200	Pass
Lead	< 0.471	ppm	0.471	0.471		12/8/2022	KR	0.500	Pass
Mercury	< 0.0942	ppm	0.0942	0.0942		12/8/2022	KR	0.100	Pass
<b><u>CANNABIS MICROBIALS - BY SPECTRAL ARRAY</u></b>									
Aspergillus flavus	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
Aspergillus fumigatus	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
Aspergillus niger	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
Aspergillus terreus	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
Salmonella	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
STEC E. coli	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	1.00	Pass
Yeast and Mold	< 1.00	CFU/g	1.00	1.00		12/12/2022	AC	10,000	Pass
<b><u>PESTICIDE RESIDUE IN CANNABIS - BY LC/MS/MS</u></b>									
Abamectin	< 0.147	ppm	0.147	0.147		12/9/2022	KP	0.500	Pass
Aflatoxin B1	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Aflatoxin B2	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Aflatoxin G1	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Aflatoxin G2	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Azoxystrobin	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Bifenazate	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Etoxazole	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Imazalil	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Imidacloprid	< 0.393	ppm	0.393	0.393		12/9/2022	KP	0.400	Pass
Malathion	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Myclobutanil	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Ochratoxin	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Spiromesifen	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Spirotetramat	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Tebuconazole	< 0.393	ppm	0.393	0.393		12/9/2022	KP	0.400	Pass
Total Aflatoxins	< 0.0196	ppm	0.0196	0.0196		12/9/2022	KP	0.0200	Pass
Total Permethrin	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
Total Spinosad	< 0.196	ppm	0.196	0.196		12/9/2022	KP	0.200	Pass
<b><u>RESIDUAL SOLVENTS IN CANNABIS - BY HS GC/FID</u></b>									
Isopropyl alcohol	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Acetone	82.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Benzene	< 1.97	ppm	1.97	1.97		12/8/2022	BWD	2.00	Pass
Ethanol	916	ppm	65.8	65.8		12/8/2022	BWD	5,000	Pass
Ethyl acetate	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Heptane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Isobutane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
m&p-Xylene	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Methanol	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	600	Pass
n-Butane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Hexane	< 59.2	ppm	59.2	59.2		12/8/2022	BWD	60.0	Pass
Pentane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
o-Xylene	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Propane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Toluene	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	180	Pass
Total Butane	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	1,000	Pass
Total xylenes	< 65.8	ppm	65.8	65.8		12/8/2022	BWD	430	Pass

**LAB ID:** 2212045-001A

**Client Sample ID:** Vape Cart 1g 3 in the Pink

Test	Result	Units	PQL	MDL	Qual	Date	Init	REG	OMMA
------	--------	-------	-----	-----	------	------	------	-----	------

**Comments:**

2212045-001a  
Result for 1ml :  
0mg CBD per 1ml  
0mg CBDA per 1ml  
12.17mg CBG per 1ml  
0mg CBGA per 1ml  
0mg CBN per 1ml  
609.56mg THC-9 per 1ml  
79.61mg THCA per 1ml  
0mg THC-8 per 1ml  
0mg TOTAL CBD per 1ml  
12.17mg TOTAL CBG per 1ml  
679.38mg TOTAL THC per 1ml  
701.34mg Total Cannabinoids per 1ml

The tag number is as follows: 1A40E010000090C000001882

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

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since sample custody chains are beyond GCT control. . Alteration or reproduction other than in its entirety is not authorized by Green Country Testing, Inc. Accreditation scope documents can be inspected at [www.greencountrytesting.com](http://www.greencountrytesting.com) or are available by request. A2LA certificate numbers 570.01 and 570.02. The recording of False, Fictitious or Fraudulent Statements or entry on this document may be punishable as a Felony under Federal Statute. All testing performed under GCT quality manual Rev 003, issued 6/21/21 and has been audited and deemed compliant to ISO Guide 17025 rev. 2005. GCT OMMA License Number: LAAA-AYUG-T2AU OBND: 61696



**Approved By:** \_\_\_\_\_  
Brian Duzan  
Laboratory Director