

# Certificate of Analysis

Sample: CA40523002-001  
Harvest/Lot ID: SWB20-211-1012  
Batch#: D9B0315-  
Batch Date: 07/26/24-  
Sample Size Received: 3.4087g  
Retail Product Size: 3.4087g  
Ordered : 07/26/24  
Sampled : 07/26/24  
Completed: 07/26/24

**PASSED**

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Jul 26, 2024 | Iowa Exotics

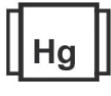
## PRODUCT IMAGE



## SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**PASSED**



Filth  
**PASSED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

## MISC.



## Potency

**PASSED**



Total THC  
**0.126%**

Total THC/Gummy : 3.4087 mg



Total CBD  
**0.001%**

Total CBD/Gummy : 3.4087 mg



Total Cannabinoids  
**0.126%**

Total Cannabinoids/Gummy : 3.4087 mg

%  
mg/g  
LOD

CBDVA	CBDV	CBDA	CBD	CBGA	CBG	CBN	CBC	THCA	D9-THC	THCV	D8-THC
ND	ND	ND	ND	ND	ND	ND	ND	ND	.126	ND	ND
ND	ND	ND	ND	ND	ND	ND	ND	ND	1.26	ND	ND
0.030	0.050	0.040	0.080	0.060	0.060	0.080	0.040	0.120	0.140	0.130	0.090
ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm

Testing was completed at a reference facility with DEA Number: RP0607436  
ISO/IEC 17025:2017 Certificate #: 6400.01

DEA Number: FEI #: 3027255510

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## Pesticides

**PASSED**

Pesticide	LOD	Units	Pass/Fail	Result	Pesticide	LOD	Units	Pass/Fail	Result
ABAMECTIN	0.110	ppb	PASS	ND	PRALLETHRIN	0.100	ppb	PASS	ND
ACEPHATE	0.230	ppb	PASS	ND	PROPICONAZOLE	0.070	ppb	PASS	ND
ACEQUINOCYL	0.110	ppb	PASS	ND	PROPOXUR	0.010	ppb	PASS	ND
ACETAMIPRID	0.020	ppb	PASS	ND	PYRETHRIN 1	0.020	ppb	PASS	ND
ALDICARB	0.020	ppb	PASS	ND	PYRIDABEN	0.010	ppb	PASS	ND
AZOXYSTROBIN	0.020	ppb	PASS	ND	SPINETORAM	0.230	ppb	PASS	ND
BIFENAZATE	0.010	ppb	PASS	ND	SPIROMESIFEN	0.050	ppb	PASS	ND
BIFENTHRIN	0.020	ppb	PASS	ND	SPIROTETRAMAT	0.010	ppb	PASS	ND
BOSCALID	0.060	ppb	PASS	ND	SPIROXAMINE	0.010	ppb	PASS	ND
CARBARYL	0.010	ppb	PASS	ND	TEBUCONAZOLE	0.010	ppb	PASS	ND
CARBOFURAN	0.010	ppb	PASS	ND	THIACLOPRID	0.010	ppb	PASS	ND
CHLORANTRANILIPROLE	0.010	ppb	PASS	ND	THIAMETHOXAM	0.010	ppb	PASS	ND
CHLORPYRIFOS	0.010	ppb	PASS	ND	TOTAL SPINOSAD	0.010	ppb	PASS	ND
CLOFENTHINE	0.010	ppb	PASS	ND	TRIFLOXYSTROBIN	0.010	ppb	PASS	ND
COUMAPHOS	0.040	ppb	PASS	ND					
CYPERMETHRIN	0.040	ppb	PASS	ND					
DAMINOZIDE	0.550	ppb	PASS	ND					
DIAZANON	0.050	ppb	PASS	ND					
DICHLORVOS	0.014	ppb	PASS	ND					
DIMETHOATE	0.010	ppb	PASS	ND					
DIMETHOMORPH	0.010	ppb	PASS	ND					
ETHOPROPHOS	0.020	ppb	PASS	ND					
ETOFENPROX	0.010	ppb	PASS	ND					
ETOXAZOLE	0.010	ppb	PASS	ND					
FENHEXAMID	0.040	ppb	PASS	ND					
FENOXYCARB	0.020	ppb	PASS	ND					
FENPYROXIMATE	0.010	ppb	PASS	ND					
FIPRONIL	0.010	ppb	PASS	ND					
FLUNICAMIDE	0.010	ppb	PASS	ND					
FLUDIOXONIL	0.020	ppb	PASS	ND					
HEXYTHIAZOX	0.010	ppb	PASS	ND					
IMAZALIL	0.060	ppb	PASS	ND					
IMIDACLOPRID	0.040	ppb	PASS	ND					
KRESOXIM-METHYL	0.020	ppb	PASS	ND					
MALATHION	0.010	ppb	PASS	ND					
METALAXYL	0.010	ppb	PASS	ND					
METHIOCARB	0.010	ppb	PASS	ND					
METHOMYL	0.020	ppb	PASS	ND					
MEVINPHOS E & Z	0.060	ppb	PASS	ND					
MYCLOBUTANIL	1.190	ppb	PASS	ND					
NALED	0.030	ppb	PASS	ND					
OXAMYL	0.020	ppb	PASS	ND					
PACLOBUTRAZOL	0.020	ppb	PASS	ND					
PERMETHRIN	0.080	ppb	PASS	ND					
PHOSMET	0.010	ppb	PASS	ND					
PIPERONYL BUTOXIDE	0.010	ppb	PASS	ND					

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	0.47	ppm	5000	PASS	ND
BUTANES (N-BUTANE)	0.2	ppm	5000	PASS	ND
METHANOL	0.07	ppm	250	PASS	ND
PENTANES (N-PENTANE)	0.13	ppm	750	PASS	ND
ETHANOL	0.13	ppm	5000	PASS	424.7
ETHYL ETHER	0.02	ppm	500	PASS	ND
ACETONE	0.06	ppm	750	PASS	ND
2-PROPANOL	0.03	ppm	500	PASS	ND
ACETONITRILE	0.02	ppm	60	PASS	ND
DICHLOROMETHANE	0.01	ppm	125	PASS	ND
N-HEXANE	0.03	ppm	250	PASS	ND
ETHYL ACETATE	0.03	ppm	400	PASS	ND
CHLOROFORM	0.01	ppm	2	PASS	ND
BENZENE	0.01	ppm	1	PASS	ND
1,2-DICHLOROETHANE	0.01	ppm	2	PASS	ND
HEPTANE	0.02	ppm	5000	PASS	ND
TRICHLOROETHYLENE	0.01	ppm	25	PASS	ND
TOLUENE	0.01	ppm	150	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	0.02	ppm	150	PASS	ND

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Microbial			Mycotoxins		
Analyte	Result	Pass / Fail	Analyte	LOD	Units
ESCHERICHIA COLI SHIGELLA SPP	Not Present	PASS	AFLATOXIN G2	0.1	ppb
SALMONELLA SPECIFIC GENE	Not Present	PASS	AFLATOXIN G1	0.01	ppb
ASPERGILLUS FLAVUS	Not Present	PASS	AFLATOXIN B2	0.01	ppb
ASPERGILLUS FUMIGATUS	Not Present	PASS	AFLATOXIN B1	0	ppb
ASPERGILLUS NIGER	Not Present	PASS	OCHRATOXIN A+	0.02	ppb
ASPERGILLUS TERREUS	Not Present	PASS	TOTAL MYCOTOXINS	0.02	ppb
Total Yeast and Mold	<10	PASS			

Heavy Metals			PASSED		
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS	0.005	ppm	ND	PASS	1.5
CADMIUM-CD	0.005	ppm	ND	PASS	0.5
MERCURY-HG	0.004	ppm	ND	PASS	3
LEAD-PB	0.075	ppm	ND	PASS	0.5

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**Filth/Foreign  
Material**

**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	1	%	ND	PASS	5

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