ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TESTED SAFE CERTIFIED HEMP EDIBLE

4.5g Gummy - 250mg Hellfire Blend - Swirly Strawberry
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
AJ MAXX
234 Inman Ave
Colonia, New Jersey 07067
License #

Manufacturing Facility:
Gummy Labs
2510 Merchant Ave
Odessa, Florida 33556

Batch Data:
Batch # 250718INBLSSX
Batch Date: 2025-07-18
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 420552

Order # GUM250728-040001
Order Date: 2025-07-28
Sample # AAGY351

Sampling Date: 2025-07-29
Lab Batch Date: 2025-07-29
Completion Date: 2025-08-05

Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package: 45000.000 mg
Sampling Method: MSP 7.3.1

Net Weight per Serving: 4500 mg
Servings Per Package: 10

Product Image

Potency Tested	HHC Metals Passed	HHCP Tested	Mycotoxins Passed	Pesticides Passed
Residual Solvents Passed	Water Activity Tested	Pathogenic Passed	Microbiology (qPCR) Passed	

Potency Summary

Total HHC	**4.76%**
per Serving	214 mg
per Package	2140 mg
Delta 9 THC	**0.248%**
per Serving	11.2 mg
per Package	112 mg
Total Active CBD	**0.00200%**
per Serving	0.0900 mg
per Package	0.900 mg
Total CBG	**<LOQ**
per Serving	0.00 mg
per Package	0.00 mg
Total CBN	**0.00300%**
per Serving	0.135 mg
per Package	1.35 mg
Total Cannabinoids	**5.17%**
per Serving	233 mg
per Package	2330 mg
Total Active THC	**0.248%**
per Serving	11.2 mg
per Package	112 mg

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 The results apply to the sample as received.

QA By: 1057 on 2025-08-05 13:19:43 V1

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TESTED SAFE CERTIFIED HEMP EDIBLE

4.5g Gummy - 250mg Hellfire Blend - Swirly Strawberry
Sample Matrix: HEMP
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Ingestion

Certificate of Analysis

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Sample # AAGY351

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Lab Batch Date: 2025-07-29
Completion Date: 2025-08-05

Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package:
45000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
4500 mg
Servings Per Package:
10

Potency 25 (LCUV)

Specimen Weight: 1526.600 mg

Tested

SOP13.001 (LCUV)

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	10.000	1.300000E-5	0.0015	2.48	0.248	11.2	112
Delta9-THCP	100.000	1.170000E-5	0.0012	1.19	0.119	5.35	53.5
Delta-8 THC	10.000	2.600000E-5	0.0015	0.360	0.0360	1.62	16.2
CBN	10.000	1.400000E-5	0.0015	0.0300	0.00300	0.135	1.35
Delta-8 THCV	10.000	4.000000E-5	0.0015	0.0296	0.00300	0.133	1.33
CBD	10.000	5.400000E-5	0.0015	0.0200	0.00200	0.0900	0.900
CBC	10.000	1.800000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	1.070000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	1.000000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDV	10.000	6.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBDVA	10.000	1.400000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	10.000	2.480000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	8.000000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBL	10.000	3.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBNA	10.000	9.500000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBT	10.000	2.000000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	10.000	2.700000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	10.000	7.700000E-5	0.003	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	10.000	3.750000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
Exo-THC	10.000	2.300000E-4	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	10.000	3.200000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
THCB	10.000	1.800000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCH	10.000	3.500000E-4	0.00195	<LOQ	<LOQ	0.00	0.00
THCV	10.000	7.000000E-6	0.0015	<LOQ	<LOQ	0.00	0.00
THCVA	10.000	4.700000E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC	10.000			2.48	0.248	11.2	112
Total Active CBD	10.000			0.0200	0.00200	0.0900	0.900

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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4.5g Gummy - 250mg Hellfire Blend - Swirly Strawberry
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
AJ MAXX
234 Inman Ave
Colonia, New Jersey 07067
License #

Manufacturing Facility:
Gummy Labs
2510 Merchant Ave
Odessa, Florida 33556

Batch Data:
Batch # 250718INBLSSX
Batch Date: 2025-07-18
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 420552

Order # GUM250728-040001
Order Date: 2025-07-28
Sample # AAGY351

Sampling Date: 2025-07-29
Lab Batch Date: 2025-07-29
Completion Date: 2025-08-05

Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package: 45000.000 mg
Sampling Method: MSP 7.3.1

Net Weight per Serving: 4500 mg
Servings Per Package: 10

Water Activity

Net Weight: 45.000 g
Dilution Factor: 1.000

Tested
SOP13.016 (Water Activity Analyzer)

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.85	0.677

PCR Total Yeast and Mold

Specimen Weight: 516.300 mg
Dilution Factor: 8.000

Passed
SOP13.017 (qPCR)

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	<LOQ

Pathogenic SAE (qPCR)

Specimen Weight: 1014.100 mg
Dilution Factor: 1.000

Passed
SOP13.029 (qPCR)

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g
E.Coli	1	Absence in 1g			

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TESTED SAFE CERTIFIED HEMP EDIBLE

4.5g Gummy - 250mg Hellfire Blend - Swirly Strawberry
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
AJ MAXX
234 Inman Ave
Colonia, New Jersey 07067
License #

Manufacturing Facility:
Gummy Labs
2510 Merchant Ave
Odessa, Florida 33556

Batch Data:
Batch # 250718INBLSSX
Batch Date: 2025-07-18
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 420552

Order #
GUM250728-040001
Order Date: 2025-07-28
Sample # AAGY351

Sampling Date: 2025-07-29
Lab Batch Date: 2025-07-29
Completion Date: 2025-08-05

Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package:
45000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
4500 mg
Servings Per Package:
10

Mycotoxins

Specimen Weight: 599.800 mg
Dilution Factor: 2.500

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	6	20	<LOQ	Aflatoxin G2	0.271	6	20	<LOQ
Aflatoxin B2	0.077	6	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	6	20	<LOQ					

HHC Metals

Specimen Weight: 248.700 mg
Dilution Factor: 201.045

Passed
SOP13.051 (ICP-3; icp-1)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.019	100	200	<LOQ	Nickel (Ni)	0.150	250	500	<LOQ
Cadmium (Cd)	0.004	100	200	<LOQ	Palladium (Pd)	0.007	50	100	<LOQ
Lead (Pb)	0.010	100	500	<LOQ	Platinum (Pt)	0.013	50	100	<LOQ
Mercury (Hg)	0.044	100	200	<LOQ	Zinc (Zn)	0.410	1000	na	<LOQ

HHCP HHCP

Specimen Weight: 1526.600 mg
Dilution Factor: 1000.000

Tested
SOP13.050 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	34.3	3.43	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	13.3	1.33	CBC	0.000	0.075	<LOQ	<LOQ
(±)-9ß-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC		0.075	47.6	4.76

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TESTED SAFE CERTIFIED HEMP EDIBLE

4.5g Gummy - 250mg Hellfire Blend - Swirly Strawberry
Sample Matrix: HEMP
Extract
Ingestion

Certificate of Analysis

Compliance Test

Client Information:
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234 Inman Ave
Colonia, New Jersey 07067
License #

Manufacturing Facility:
Gummy Labs
2510 Merchant Ave
Odessa, Florida 33556

Batch Data:
Batch # 250718INBLSSX
Batch Date: 2025-07-18
Extracted From: Hemp

Order Details:
Test Reg State: Florida
Food Permit #: 420552

Order #
GUM250728-040001
Order Date: 2025-07-28
Sample # AAGY351

Sampling Date: 2025-07-29
Lab Batch Date: 2025-07-29
Completion Date: 2025-08-05

Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package:
45000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
4500 mg
Servings Per Package:
10

Residual Solvents - FL (CBD)

Specimen Weight: 17.100 mg
Dilution Factor: 1.000

Passed
SOP13.039 (GCMS-HS)

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	0.16	8	<LOQ	Heptane	0.001	1.39	5000	<LOQ
1,2-Dichloroethane	0.000	0.04	2	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.005	1.39	500	<LOQ
Acetonitrile	0.060	1.17	410	<LOQ	Methanol	0.001	0.69	3000	<LOQ
Benzene	0.000	0.02	2	<LOQ	Methylene chloride	0.003	2.43	600	<LOQ
Butanes	0.417	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.000	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.002	2.78	5000	<LOQ	Toluene	0.001	2.92	890	<LOQ
Ethyl Acetate	0.001	1.11	5000	<LOQ	Total Xylenes	0.000	2.92	2170	<LOQ
Ethyl Ether	0.005	1.39	5000	<LOQ	Trichloroethylene	0.001	0.49	80	<LOQ
Ethylene Oxide	0.004	0.1	5	<LOQ					

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Initial Gross Weight: 48.800 g
Net Weight: 45.000 g

Net Weight per Package:
45000.000 mg
Sampling Method:
MSP 7.3.1

Net Weight per Serving:
4500 mg
Servings Per Package:
10

Pesticides

Specimen Weight: 599.800 mg
Dilution Factor: 2.500

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.288	28.23	300	<LOQ	Fludioxonil	1.740	48	3000	<LOQ
Acephate	0.023	30	3000	<LOQ	Hexythiazox	0.049	30	2000	<LOQ
Acequinocyl	9.564	48	2000	<LOQ	Imazalil	0.248	30	100	<LOQ
Acetamiprid	0.052	30	3000	<LOQ	Imidacloprid	0.094	30	3000	<LOQ
Aldicarb	0.026	30	100	<LOQ	Kresoxim Methyl	0.042	30	1000	<LOQ
Azoxystrobin	0.081	10	3000	<LOQ	Malathion	0.082	30	2000	<LOQ
Bifenazate	1.415	30	3000	<LOQ	Metalaxyl	0.081	10	3000	<LOQ
Bifenthrin	0.043	30	500	<LOQ	Methiocarb	0.032	30	100	<LOQ
Boscalid	0.055	10	3000	<LOQ	Methomyl	0.022	30	100	<LOQ
Captan	6.120	30	3000	<LOQ	methyl-Parathion	1.710	10	100	<LOQ
Carbaryl	0.022	10	500	<LOQ	Mevinphos	2.150	10	100	<LOQ
Carbofuran	0.034	10	100	<LOQ	Myclobutanil	1.029	30	3000	<LOQ
Chlorantraniliprole	0.033	10	3000	<LOQ	Naled	0.095	30	500	<LOQ
Chlordane	10.000	10	100	<LOQ	Oxamyl	0.025	30	500	<LOQ
Chlorfenapyr	0.034	30	100	<LOQ	Paclobutrazol	0.065	30	100	<LOQ
Chlormequat Chloride	0.108	10	3000	<LOQ	Pentachloronitrobenzene	1.320	10	200	<LOQ
Chlorpyrifos	0.035	30	100	<LOQ	Permethrin	0.343	30	1000	<LOQ
Clofentezine	0.119	30	500	<LOQ	Phosmet	0.082	30	200	<LOQ
Coumaphos	3.770	48	100	<LOQ	Piperonylbutoxide	0.029	30	3000	<LOQ
Cyfluthrin	3.110	30	1000	<LOQ	Prallethrin	0.798	30	400	<LOQ
Cypermethrin	1.449	30	1000	<LOQ	Propiconazole	0.070	30	1000	<LOQ
Daminozide	0.885	30	100	<LOQ	Propoxur	0.046	30	100	<LOQ
Diazinon	0.044	30	200	<LOQ	Pyrethrins	23.593	30	1000	<LOQ
Dichlorvos	2.182	30	100	<LOQ	Pyridaben	0.032	30	3000	<LOQ
Dimethoate	0.021	30	100	<LOQ	Spinetoram	0.080	10	3000	<LOQ
Dimethomorph	5.830	48	3000	<LOQ	Spinosad	0.088	30	3000	<LOQ
Ethoprophos	0.360	30	100	<LOQ	Spiromesifen	0.261	30	3000	<LOQ
Etofenprox	0.116	30	100	<LOQ	Spirotetramat	0.089	30	3000	<LOQ
Etoxazole	0.095	30	1500	<LOQ	Spiroxamine	0.131	30	100	<LOQ
Fenhexamid	0.510	10	3000	<LOQ	Tebuconazole	0.067	30	1000	<LOQ
Fenoxycarb	0.107	30	100	<LOQ	Thiacloprid	0.064	30	100	<LOQ
Fenpyroximate	0.138	30	2000	<LOQ	Thiamethoxam	0.050	30	1000	<LOQ
Fipronil	0.107	30	100	<LOQ	Trifloxystrobin	0.037	30	3000	<LOQ
Flonicamid	0.517	30	2000	<LOQ					

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