26 Powell Lane, Penn Yan. NY 14527 James@northeast-extracts.com 585-554-5555

License #: OCM-AUCP-22-000027

Certificate of Analysis



Date Released: 2/13/2025 7:45:46PM

Report #: 44124

Chew + Chill Tigers Blood Gummies

Sample #: 10986, Weight: 560.00g, Unit Count:

Order #: X250207-0004

Category/Type: Ingestible, Edibles Date Collected: 2/6/2025 6:00:00PM Date Received: 2/10/2025 9:25:43AM Date Sampled: 2/6/2025 10:58:00AM Regulator Sample ID: NEXCWCHTB1-003

Regulator Source Package ID: NEXCWCHTB1-003

Regulator Batch ID: NEXCWCHTB1-003

Size: 560Units, Unit Count:



Total Cannabinoids 16.59 mg/svg 2.764 mg/g

Residual Solvents

PASS



Total THC 9.846 mg/svg 1.640 mg/g

Pesticides

PASS



Total CBD 0.2839 mg/svg 0.04731 mg/g



Date Completed: 02/11/2025 11:15AM



PASS

Total Terpenes Heavy Metals 0.000 %

PASS



Mycotoxins Water Activity PASS

Potency Analysis by HPLC

Total Cannabinoids: 16.59 mg/svg - 2.764 mg/g

Total THC: 9.846 mg/svg - 1.640 mg/g Total CRD: 0.2839 ma/sva - 0.04731 ma/a

	Iotal CD	D: 0.2839	ilig/svg	- 0.04731	mg/g
Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
d9-THC	1972-08-3	0.01000	9.741	1.623	
CBN	521-35-7	0.01000	5.609	0.9348	
CBG	25654-31-3	0.01000	0.3528	0.05880	-
CBDa	1244-58-2	0.01000	0.3237	0.05394	•
THCV	31262-37-0	0.01000	0.3212	0.05353	•
CBC	20675-51-8	0.01000	0.1365	0.02274	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly N Guela



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Final



Sample #: 10986

Chew + Chill Tigers Blood Gummies

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
d8-THC	5957-75-5	0.01000	0.1048	0.01747	1
THCa	23978-85-0	0.01000	ND	ND	
d10/R9-THC		0.01000	ND	ND	
d10/S9-THC		0.01000	ND	ND	
CBD	13956-29-1	0.01000	ND	ND	
CBDV	24274-48-4	0.01000	ND	ND	
CBGa	25555-57-1	0.01000	ND	ND	

Terpenes by HS-GC-MS

stated all QC passed.

Date Completed: 02/12/2025 2:52PM

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-myrcene	123-35-3	0.1000	ND	
Beta-caryophyllene	87-44-5	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Kelly N Guela

Dr. Kelly Greenland, Lab Director



Page 2 of 8

Report Date: 02/13/2025 7:49:40PN

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License #: OCM-AUCP-22-000027

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Final



Sample #: 10986

Chew + Chill Tigers Blood Gummies

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

Water A	Activity	Pass	3	Analysis Date: 02/12/2025 12:20 p	
Comp	oound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water	r Activity	0.05	0.85	0.58	Pass
Comment:	Physical chemistry was tested using moisture analyz	er, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	I.	

Pesticides by LCMSMS	Pass	}	Analysis Date: 02/13/2025 5:29 pm		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	

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the laboratory worklow.

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License #: OCM-AUCP-22-000027

Certificate of Analysis

Final



Sample #: 10986

Chew + Chill Tigers Blood Gummies

sticides by LCMSMS	Pass	;	Analysis Date	e: 02/13/2025 5:29
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantraniliprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	ND	Pass
Chlorfenapyr	0.0100	1.00	ND	Pass
Chlormequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass

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Sample #: 10986

Chew + Chill Tigers Blood Gummies

sticides by LCMSMS	Pass	;	Analysis Date: 02/13/2025		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
lmazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	

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Sample #: 10986

Chew + Chill Tigers Blood Gummies

Pass	;	Analysis Date: 02/13/2025 5:29 pt	
LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
0.0100	0.400	ND	Pass
0.0100	0.200	ND	Pass
0.0100	1.00	ND	Pass
0.0100	0.200	ND	Pass
0.0100	1.00	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.400	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.200	ND	Pass
0.0100	0.200	ND	Pass
	LOQ (μg/g) 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100 0.0100	0.0100 0.400 0.0100 0.200 0.0100 1.00 0.0100 0.200 0.0100 1.00 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200 0.0100 0.200	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.0100 0.400 ND 0.0100 0.200 ND 0.0100 1.00 ND 0.0100 0.200 ND 0.0100 1.00 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.400 ND 0.0100 0.200 ND 0.0100 0.200 ND 0.0100 0.200 ND

esidual Solvents by HS-GC-MS	Pass		Analysis Date: 02/11/2025 1:26	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5.00	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2.00	ND	Pass
Butanes Total	25.00	5000	ND	Pass
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	ND	Pass
Ethyl acetate	50.00	5000	ND	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Dr. Kelly Greenland, Lab Director



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Report Date: 02/13/2025 7:49:40PN

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License #: OCM-AUCP-22-000027

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Sample #: 10986

Chew + Chill Tigers Blood Gummies

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 02/11/2025 1:26	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 02/13/2025 5:29 pm			
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status		
Aflatoxin B1	0.0050	0.020	ND	Pass		
Aflatoxin B2	0.0050	0.020	ND	Pass		
Aflatoxin G1	0.0050	0.020	ND	Pass		
Aflatoxin G2	0.0050	0.020	ND	Pass		
Ochratoxin A	0.0050	0.020	ND	Pass		
Total Aflatoxin	0.0050	0.020	ND	Pass		
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.						

		Analysis Date: 02/12/2025 3:15 pm	
Compound LOQ (μg/g) Limits (μg/g) Result (μg	g) Status		

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Page 7 of 8

Report Date: 02/13/2025 7:49:40PM

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License #: OCM-AUCP-22-000027

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Sample #: 10986

Chew + Chill Tigers Blood Gummies

Heavy Metals by ICPMS	Pass		Analysis Date: 02/12/2025 3:15 pm	
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
Antimony	0.0100	120	ND	Pass
Arsenic	0.00100	1.50	ND	Pass
Cadmium	0.00150	0.500	ND	Pass
Chromium	0.280	1100	ND	Pass
Copper	0.0750	300	ND	Pass
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	3.00	ND	Pass
Nickel	0.0100	20.0	ND	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-N	/140. Unless otherwise stated, all	QC passed.		

cro by Petri & qPCR	Pass	;	Analysis Date: 02/11/2025 5:30 pr	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	1	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
Aspergillus niger Qualitative	1	0	Not Detected	Pass
Aspergillus terreus Qualitative	1	0	Not Detected	Pass
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass

implies the results contain less than 1,000,000 cfu/g.

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