# **D9 Infused Gummies**

Sample ID: 2510AFL1915.7329

Internal Lab ID: ATL-32976

Client **Iowa Exotics** 

Strain: -

Received: 11/03/2025 Completed: 11/18/2025 Lic.#

Type: Soft Chew Unit Weight: 1.85 g

Matrix: Ingestible

Batch#: IEI3035

Summary

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Test	Date Tested	Result
Batch		Pass
Cannabinoids	11/03/2025	Complete
Residual Solvents	11/18/2025	Pass
Microbials	11/07/2025	Pass
Mycotoxins	11/17/2025	Pass
Pesticides	11/17/2025	Pass
Heavy Metals	11/07/2025	Pass
Foreign Matter	11/07/2025	Pass

Complete **Basic Potency** 

0.211%	0.023%	0.271%
Total THC	Total CBD	Total Cannabinoids

<u>Analyte</u>	LOD	LOQ	Result	Result	Analyte	LC	D LOQ	Result	Result
	%	%	%	mg/unit			% %	%	mg/unit
CBDVa	0.001	0.002	ND	ND	CBN	0.0	0.002	0.017	0.32
CBDV	0.001	0.002	ND	ND	Δ9-THC	0.0	0.002	0.211	3.90
CBDa	0.001	0.002	ND	ND	Δ8-THC	0.0	0.002	0.021	0.38
CBGa	0.001	0.002	ND	ND	(6aR,9S)-d10-THC	0.0	0.002	ND	ND
CBG	0.001	0.002	ND	ND	(6aR,9R)-d10-THC	0.0	0.002	ND	ND
CBD	0.001	0.002	0.023	0.42	CBC	0.0	0.002	ND	ND
THCV	0.001	0.002	ND	ND	CBCa	0.0	0.002	ND	ND
Δ8-THCV	0.001	0.002	ND	ND	THCa	0.0	0.002	ND	ND
THCVa	0.001	0.002	ND	ND	Total			0.271	5.02

Document ID: CoA-1 Potency Rev. 6, Test Method: TM-2 Date Tested:  $\frac{11}{03}$ /2025 Equations: Total Active THC = 9THC + (0.877 \* THCA), Total Active CBD = CBD + (0.877 \* CBDA), Potency via HPLC ISO/IEC 17025:2017 Accreditation No. 118038

NT Not Tested Document ID: Moisture Content

NT Not Tested Document ID: Water Activity Pass

Document ID: CoA-4 Foreign Matter Rev. 2, Test Method: TM-4.3 Foreign Matter









Paulo Gonzalez Laboratory Director

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Accreditation #118038
Abbreviations: LOQ = Limit of Quantification, LOD = Limit of Detection, ND = Not Detected, NT = Not Tested, ppm = Parts per Million, ppb = Parts per Billion, CFU/g = Colony Forming Units per Gram.

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Strain: -

Received: 11/03/2025 Completed: 11/18/2025 Lic.#

Matrix: Ingestible Type: Soft Chew Unit Weight: 1.85 g

Batch#: IEI3035

**Pesticides Pass** 

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	ResultS	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	13.280	39.840	300	ND	Pass	Fludioxonil	1.350	4.040	3000	ND	Pass
Acephate	13.710	41.120	3000	ND	Pass	Hexythiazox	1.330	4.000	2000	ND	Pass
Acequinocyl	1.350	4.040	2000	ND	Pass	Imazalil	13.430	40.280	100	ND	Pass
Acetamiprid	1.350	4.060	3000	ND	Pass	Imidacloprid	13.570	40.720	3000	ND	Pass
Aldicarb	13.280	39.840	100	ND	Pass	Kresoxim Methyl	13.600	40.800	1000	ND	Pass
Azoxystrobin	1.340	4.020	3000	ND	Pass	Malathion	13.570	40.720	2000	ND	Pass
Bifenazate	1.350	4.050	3000	ND	Pass	Metalaxyl	1.340	4.020	3000	ND	Pass
Bifenthrin	1.330	3.990	500	ND	Pass	Methiocarb	1.340	4.030	100	ND	Pass
Boscalid	1.350	4.040	3000	ND	Pass	Methomyl	13.470	40.400	100	ND	Pass
Captan	100.580	33.530	3000	ND	Pass	Mevinphos	13.510	40.520	100	ND	Pass
Carbaryl	13.600	40.800	500	ND	Pass	Myclobutanil	1.330	3.980	3000	ND	Pass
Carbofuran	1.330	3.990	100	ND	Pass	Naled	13.430	40.280	500	ND	Pass
Chlorantraniliprole	13.410	40.240	3000	ND	Pass	Oxamyl	13.470	40.400	500	ND	Pass
Chlordane	6.730	20.160	100	ND	Pass	Paclobutrazol	1.350	4.050	100	ND	Pass
Chlorfenapyr	13.400	40.200	100	ND	Pass	Parathion Methyl	13.520	40.560	100	ND	Pass
Chlormequat Chloride	13.520	40.560	3000	ND	Pass	Pentachloronitrobenzene	6.690	20.060	200	ND	Pass
Chlorpyrifos	13.370	40.120	100	ND	Pass	Permethrin	1.340	4.010	1000	ND	Pass
Clofentezine	1.350	4.060	500	ND	Pass	Phosmet	13.470	40.400	200	ND	Pass
Coumaphos	1.360	4.070	100	ND	Pass	Piperonyl Butoxide	1.340	4.020	3000	ND	Pass
Cyfluthrin	16.730	33.450	1000	ND	Pass	Prallethrin	13.470	40.400	400	ND	Pass
Cypermethrin	16.740	33.470	1000	ND	Pass	Propiconazole	1.350	4.040	1000	ND	Pass
Daminozide	13.320	39.960	100	ND	Pass	Propoxur	1.350	4.050	100	ND	Pass
Diazinon	1.340	4.010	200	ND	Pass	Pyrethrins	4.050	1010	1000	ND	Pass
Dichlorvos	13.470	40.400	100	ND	Pass	Pyridaben	1.350	4.040	3000	ND	Pass
Dimethoate	1.350	4.060	100	ND	Pass	Spinetoram			3000	ND	Pass
Dimethomorph	1.340	4.020 4.010	3000	ND	Pass	Spinosad	1 0 10	4.000	3000	ND	Pass
Ethoprophos	1.340	4.010	100 100	ND ND	Pass	Spiromesifen	1.340 1.330	4.020 3.980	3000	ND ND	Pass Pass
Etofenprox	13.450 1.340	4.010	1500	ND	Pass	Spirotetramat		3.980	100	ND	Pass
Etoxazole		4.010	3000	ND	Pass	Spiroxamine	1.330 1.350			ND	Pass
Fenhexamid	1.350				Pass	Tebuconazole		4.060	1000		
Fenoxycarb	1.350	4.040	100 2000	ND	Pass	Thiacloprid	1.340	4.010	100	ND	Pass
Fenpyroximate	1.340 1.360	4.020 4.070	400	ND ND	Pass Pass	Thiamethoxam	1.330	3.980 3.980	1000 3000	ND ND	Pass
Fipronil						Trifloxystrobin	1.330	3.780	3000	ND	Pass
Flonicamid	1.330	4.000	2000	ND	Pass	LA					

Document ID: CoA-2 Pesticides Rev. 1, Test Method: TM-1 Date Tested: 11/17/2025 Pesticide via LC-MS/MS and GC-MS/MS









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Internal Lab ID: ATL-32976

Client Iowa Exotics

Strain: -Matrix: Ingestible

Received: 11/03/2025

Lic.#

Type: Soft Chew Unit Weight: 1.85 g

Completed: 11/18/2025 Batch#: IEI3035

Microbials Pass

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Shiga Toxin e. Coli	1	1	Not Detected in 1g	Pass
Aspergillus flavus	1	1	Not Detected in 1g	Pass
Aspergillus fumigatus	1	1	Not Detected in 1g	Pass
Aspergillus terreus	1	1	Not Detected in 1g	Pass
Aspergillus niger	1	1	Not Detected in 1g	Pass
Salmonella	1	1	Not Detected in 1g	Pass
Total Yeast & Mold	10	100000	ND	Pass
Total Aerobic Count	10		NT	NT
Enterobacteriaceae	10		NT	NT
Staphylococcus aureus	10		NT	NT

Document ID: CoA-3 Microbials Rev. 2, Test Method: TM-4.1, TM-4.2 Date Tested: 11/07/2025

Mycotoxins Pass

Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB	
Aflatoxin B1	1.35	4.04		ND	Tested
Aflatoxin B2	1.33	4.00		ND	Tested
Aflatoxin G1	1.35	4.04		ND	Tested
Aflatoxin G2	1.33	4.00		ND	Tested
Ochratoxin A	13.47	40.40	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Document ID: CoA-7 Mycotoxins Rev. 1, Test Method: TM-1 Date Tested: 11/17/2025

Mycotoxins via LC-MS/MS

Foreign Matter Pass

Analyte			C		│	Result	Status
			C		% by weight	% by weight	
Mold, Mildew, Fungus, Hair, Or	Insects				1% wt/wt or >10% total sample surface area	ND	Pass
Packaging Contaminants, Proce	essing Was	te, Or Ot	her By-Pr	oducts	1% wt/wt or >10% total sample surface area	ND	Pass
Feces					>0.5 mg/kg	ND	Pass
FM Other						ND	Pass

Document ID: CoA-4 Foreign Matter Rev. 2, Test Method: TM-4.3 Date Tested: 11/07/2025









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Internal Lab ID: ATL-32976

Client

**Iowa Exotics** 

Strain: -

Received: 11/03/2025

Lic.#

Matrix: Ingestible Type: Soft Chew Unit Weight: 1.85 g

Completed: 11/18/2025 Batch#: IEI3035

**Residual Solvents** 

**Pass** 

											<u>.</u>
<u>Analyte</u>	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	<u>Status</u>
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
1,1 Dichloroethene		0.7	8	ND	Pass	n-Heptane		40	5000	ND	Pass
1,2-dichloroethane		0.2	2	ND	Pass	Isobutane				ND	Tested
1,4-Dioxane				ND	Tested	Isopentane				ND	Tested
2,2-Dimethylbutane				ND	Tested	Isopropanol		40	500	ND	Pass
2,3-Dimethylbutane				ND	Tested	Isopropyl Acetate				ND	Tested
2-Butanol				ND	Tested	m-Xylene + p-Xylene				ND	Tested
2-Ethoxyethanol				ND	Tested	Methanol		20	250	ND	Pass
2-Methylpentane				ND	Tested	Methylene Chloride		10	125	ND	Pass
3-Methylpentane				ND	Tested	n-Butane		71		ND	Tested
Acetone		59	750	ND	Pass	n-Hexane		5		ND	Tested
Acetonitrile		5	60	ND	Pass	n-Pentane		59		ND	Tested
Benzene		0.08	1	ND	Pass	Neopentane				ND	Tested
Chloroform		0.2	2	ND	Pass	o-Xylene				ND	Tested
Cumene				ND	Tested	Propane		165	5000	ND	Pass
Cyclohexane				ND	Tested	Tetrahydrofuran				ND	Tested
Ethanol		79	5000	ND	Pass	Toluene		12	150	ND	Pass
Ethyl Acetate		20	400	ND	Pass	Trichloroethene		2	25	ND	Pass
Ethylbenzene				ND	Tested	Hexanes			250	ND	Pass
Ethyl Ether		40	500	ND	Pass	Butanes			5000	ND	Pass
Ethylene Glycol				ND	Tested	Pentanes			750	ND	Pass
Ethylene Oxide		0.4	5	ND	Pass	Xylenes		12	150	ND	Pass

Document ID: CoA-6 Residual Solvents Rev. 2, Test Method: TM-3 Date Tested: 11/18/2025 Residual Solvents via HS-GC-MS

Heavy Metals				Pass
Analyte	LOD	LOQ	Limit Result	<u>Status</u>
	PPB	PPB	PPB PPB	
Arsenic	16.67	50	1500 ND	Pass
Cadmium	16.67	50	500 ND	Pass
Chromium	16.67	50	NR	NT
Copper	16.67	50	NR	NT
Lead	16.67	50	500 ND	Pass
Manganese	16.67	50	NR NR	NT
Mercury	16.67	50	3000 ND	Pass
Nickel	16.67	50	NR	NT
Palladium	16.67	50	NR	. NT
Platinum	16.67	50	NR	. NT
Rhodium	16.67	50	NR	NT
Ruthenium	16.67	50	NR	NT
Tin	16.67	50	NR	NT
Zinc	16.67	50	NR	NT

Document ID: CoA-5 Heavy Metals Rev. 1, Test Method: TM-9 Date Tested: 11/07/2025

Heavy Metals via ICP-MS





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