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Delta 9 THC Gummies

Sample ID: SA-250610-63328 Batch: D9BRG0625 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 8.173

Received: 06/13/2025 Completed: 06/21/2025 Client Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231

USA Lic. #: 405998



Summary Test

Cannabinoids Foreign Matter Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents

Date Tested 06/21/2025 06/13/2025 06/18/2025 06/21/2025 06/17/2025 06/18/2025 06/17/2025

Status Tested Tested Passed Passed Passed Passed Passed

0.264 % Total Δ9-THC 0.264 % Δ9-ΤΗС

0.271% **Total Cannabinoids** **Not Tested**

Moisture Content

Not Detected

Foreign Matter

Yes

Internal Standard Normalization













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Delta 9 THC Gummies

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Received: 06/13/2025 Completed: 06/21/2025 Client
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2144 Gulf Gate Dr.
Sarasota, FL 34231
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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD	LOQ	Result	Result
CBC	0.00095	(%) 0.00284	(%) ND	(mg/unit)
CBCA	0.00181	0.00543	ND ND	ND
CBCV	0.0006	0.003		ND 0.572
CBD	0.00081	0.00242	0.00700	0.572
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.0067	0.02	ND	ND
Δ8-iso-THC	0.0067	0.02	ND	ND
Δ8-ΤΗС	0.00104	0.00312	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ8-THC acetate	0.0067	0.02	ND	ND
Δ8-ΤΗСР	0.0067	0.02	ND	ND
Δ8-THCV	0.0067	0.02	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.264	21.6
Δ9-THC acetate	0.0067	0.02	ND	ND
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗСΡ	0.0067	0.02	ND	ND
Δ9-THCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.0067	0.02	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	ND	ND
(6aR,9S,10aR)-HHC	0.0067	0.02	ND	ND
Total Δ9-THC	****	3.52	0.264	21.6
Total			0.271	22.1

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

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Tested By: Scott Caudill Laboratory Manager Date: 06/21/2025

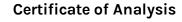






Generated By: Scott Caudill Laboratory Manager Date: 06/21/2025

ISO/IEC 17025:2017 Accredited Accreditation #108651





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Delta 9 THC Gummies

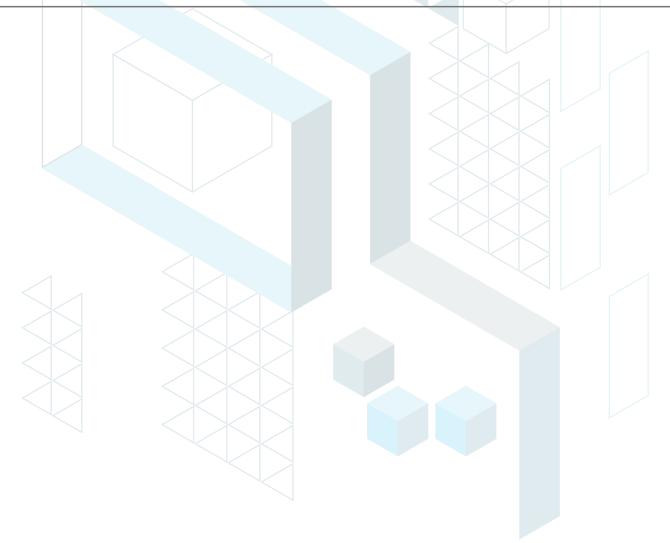
Sample ID: SA-250610-63328 Batch: D9BRG0625 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 8.173

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Heavy Metals by ICP-MS

Analyte	LOD	(ppm)	OQ (ppm)	Result (ppm)	P/F
Arsenic	0.00	02	.02	ND	Р
Cadmium	0.00	0	.02	ND	P
Lead	0.00	2 0	.02	ND	P
Mercury	0.012	2 0	.05	ND	P

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Scott Caudill

Laboratory Manager

Date: 06/21/2025

Tested By: Chris Farman Scientist Date: 06/18/2025







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Delta 9 THC Gummies

Sample ID: SA-250610-63328 Batch: D9BRG0625 Type: Finished Product - Ingestik

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.173 Received: 06/13/2025 Completed: 06/21/2025 Client

Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231

USA Lic. #: 405998

Pesticides by LC-MS/MS and GC-MS/MS

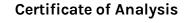
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
Abamectin	30	100	ND	Р	Hexythiazox	30	100	ND	Р
Acephate	30	100	ND	Р	Imazalil	30	100	ND	Р
Acequinocyl	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Acetamiprid	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Aldicarb	30	100	ND	Р	Malathion	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Bifenazate	30	100	ND	Р	Methiocarb	30	100	ND	Р
Bifenthrin	30	100	ND	Р	Methomyl	30	100	ND	Р
Boscalid	30	100	ND	Р	Mevinphos	30	100	ND	Р
Captan	700	2000	ND	Р	Myclobutanil	30	100	ND	Р
Carbaryl	30	100	ND	Р	Naled	30	100	ND	Р
Carbofuran	30	100	ND	Р	Oxamyl	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Paclobutrazol	30	100	ND	Р
Chlordane	30	100	ND	Р	Parathion methyl	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Pentachloronitrobenzene	30	100	ND	Р
Chlorpyrifos	30	100	ND	Р	Permethrin	30	100	ND	Р
Clofentezine	30	100	ND	Р	Phosmet	30	100	ND	Р
Coumaphos	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Cyfluthrin	30	100	ND	Р	Propiconazole	30	100	ND	Р
Cypermethrin	30	100	ND	Р	Propoxur	30	100	ND	Р
Daminozide	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Diazinon	30	100	ND	Р	Pyridaben	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Spinetoram	30	100	ND	Р
Dimethoate	30	100	ND	Р	Spinosad	30	100	ND	Р
Dimethomorph	30	100	ND	P	Spiromesifen	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Etofenprox	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Etoxazole	30	100	ND	P	Tebuconazole	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Thiacloprid	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Thiamethoxam	30	100	ND	Р
Fenpyroximate	30	100	ND	Р	Trifloxystrobin	30	100	ND	Р
Fipronil	30	100	ND	Р					
Flonicamid	30	100	ND	P					
Fludioxonil	30	100	ND	Р					

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Se tubb

Generated By: Scott Caudill Laboratory Manager Date: 06/21/2025 Tested By: Anthony Mattingly Scientist







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Delta 9 THC Gummies

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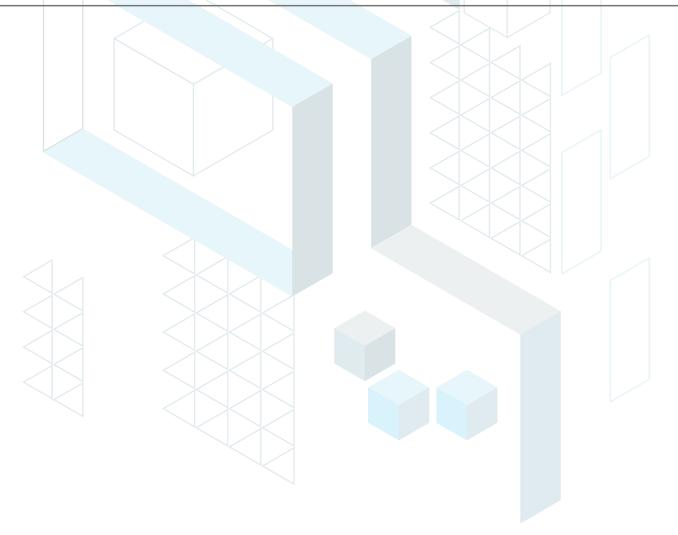
Unit Mass (g): 8.173

Received: 06/13/2025 Completed: 06/21/2025 Client Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231 USA Lic. #: 405998

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ	(ppb) Resi	ult (ppb)	P/F	
B1	1	5	ND		Р	
B2	1	5	ND		Р	
G1	1	5	ND		Р	
G2	1	5	ND		Р	
Ochratoxin A	1	5	ND		P	

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Scott Caudill

Laboratory Manager

Date: 06/21/2025

Tested By: Anthony Mattingly Scientist Date: 06/17/2025





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Certificate of Analysis

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Delta 9 THC Gummies

Sample ID: SA-250610-63328 Batch: D9BRG0625 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Unit Mass (g): 8.173

Received: 06/13/2025 Completed: 06/21/2025 Client Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231 USA Lic. #: 405998

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F
Total aerobic count	10	ND		Р
Aspergillus flavus	1		Not Detected per 1 gram	Р
Aspergillus fumigatus	1		Not Detected per 1 gram	Р
Aspergillus niger	1		Not Detected per 1 gram	P
Aspergillus terreus	1		Not Detected per 1 gram	Р
Bile-tolerant gram-negative bacteria	10	ND		Р
Total coliforms	10	ND		Р
Generic E. coli	10	ND		Р
Salmonella spp.	1		Not Detected per 1 gram	Р
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram	P
Total yeast and mold count (TYMC)	10	ND		Р

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

Jo Cubo

Generated By: Scott Caudill Laboratory Manager Date: 06/21/2025 Bara Cook

Tested By: Sara Cook Laboratory Technician Date: 06/21/2025







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Delta 9 THC Gummies

Sample ID: SA-250610-63328
Batch: D9BRG0625

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 8.173 Received: 06/13/2025 Completed: 06/21/2025 Client

Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231

USA

Lic. #: 405998

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Acetone	167	500	ND	P	Ethylene Oxide	0.5	1	ND	Р
Acetonitrile	14	41	ND	Р	Heptane	167	500	ND	Р
Benzene	0.5	1	ND	Р	n-Hexane	10	29	ND	Р
Butane	167	500	ND	Р	Isobutane	167	500	ND	Р
1-Butanol	167	500	ND	Р	Isopropyl Acetate	167	500	ND	Р
2-Butanol	167	500	ND	Р	Isopropyl Alcohol	167	500	ND	Р
2-Butanone	167	500	ND	Р	Isopropylbenzene	167	500	ND	Р
Chloroform	2	6	ND	P	Methanol	100	300	ND	Р
Cyclohexane	129	388	ND	Р	2-Methylbutane	10	29	ND	Р
1,2-Dichloroethane	0.5	1	ND	Р	Methylene Chloride	20	60	ND	Р
1,2-Dimethoxyethane	4	10	ND	Р	2-Methylpentane	10	29	ND	Р
Dimethyl Sulfoxide	167	500	ND	Р	3-Methylpentane	10	29	ND	Р
N,N-Dimethylacetamide	37	109	ND	Р	n-Pentane	167	500	ND	Р
2,2-Dimethylbutane	10	29	ND	Р	1-Pentanol	167	500	ND	Р
2,3-Dimethylbutane	10	29	ND	Р	n-Propane	167	500	ND	Р
N,N-Dimethylformamide	30	88	ND	Р	1-Propanol	167	500	ND	Р
2,2-Dimethylpropane	167	500	ND	Р	Pyridine	7	20	ND	Р
1,4-Dioxane	13	38	ND	Р	Tetrahydrofuran	24	72	ND	Р
Ethanol	167	500	ND	Р	Toluene	30	89	ND	Р
2-Ethoxyethanol	6	16	ND	Р	Trichloroethylene	3	8	ND	Р
Ethyl Acetate	167	500	ND	Р	Xylenes (o-, m-, and p-)	73	217	ND	Р
Ethyl Ether	167	500	ND	Р					
Ethylbenzene	3	7	ND	Р					

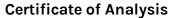
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Jo Cubo

Generated By: Scott Caudill Laboratory Manager Date: 06/21/2025 Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 06/17/2025







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Unit Mass (g): 8.173

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Highly Concentr8ed 2144 Gulf Gate Dr. Sarasota, FL 34231 USA

USA Lic. #: 405998

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (pp	m) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

Microbials -

Microbials -					
Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)			
Total coliforms	100 Total aerobic count	10000			
Bile-tolerant gram-negative bacteria	1000				
Total yeast and mold count (TYMC)	1000				

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Oxide	1
Acetonitrile	410	Heptane	5000
Benzene	2	n-Hexane	290
Butane	5000	Isobutane	5000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	3000
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	290
Dimethyl Sulfoxide	5000	3-Methylpentane	290
N,N-Dimethylacetamide	1090	n-Pentane	5000
2,2-Dimethylbutane	290	1-Pentanol	5000
2,3-Dimethylbutane	290	n-Propane	5000
N,N-Dimethylformamide	880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	890
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	5000	Xylenes (o-, m-, and p-)	2170
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	300	Hexythiazox	2000
Acephate	5000	Imazalil	30
Acequinocyl	4000	Imidacloprid	3000
Acetamiprid	5000	Kresoxim methyl	1000
Aldicarb	30	Malathion	5000
Azoxystrobin	40000	Metalaxyl	15000
Bifenazate	5000	Methiocarb	30
Bifenthrin	500	Methomyl	100
Boscalid	10000	Mevinphos	30
Captan	5000	Myclobutanil	9000
Carbaryl	500	Naled	500
Carbofuran	30	Oxamyl	200
Chloranthraniliprole	40000	Paclobutrazol	30
Chlordane	30	Parathion methyl	30
Chlorfenapyr	30	Pentachloronitrobenzene	200
Chlorpyrifos	30	Permethrin	20000
Clofentezine	500	Phosmet	200
Coumaphos	30	Piperonyl Butoxide	8000
Cyfluthrin	1000	Propiconazole	20000
Cypermethrin	1000	Propoxur	30
Daminozide	30	Pyrethrins	1000
Diazinon	200	Pyridaben	3000
Dichlorvos	30	Spinetoram	3000
Dimethoate	30	Spinosad	3000
Dimethomorph	20000	Spiromesifen	12000
Ethoprophos	30	Spirotetramat	13000
Etofenprox	30	Spiroxamine	30
Etoxazole	1500	Tebuconazole	2000
Fenhexamid	10000	Thiacloprid	30
Fenoxycarb	30	Thiamethoxam	4500
Fenpyroximate	2000	Trifloxystrobin	30000
Fipronil	30		
Flonicamid	2000		
Fludioxonil	30000		

Mycotoxins - Colorado CDPHE

Analyte	Limit (ppl	b) Analyte	Limit (ppb)
B1	5	B2	5
G1	5	G2	5
Ochratoxin A	5		

