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#### Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951

Batch: 012325SK

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 3.86187

Received: 01/27/2025 Completed: 02/06/2025 Client

Urb 5511 95th Ave Kenosha, WI 53144

USA



Summary

Test Cannabinoids Heavy Metals Microbials Mycotoxins Pesticides **Residual Solvents**  **Date Tested** 02/06/2025 02/04/2025 02/03/2025 02/04/2025 02/04/2025 02/04/2025

Status Tested Passed Passed Passed Passed Passed

0.271 % Total ∆9-THC

2.01 % Δ8-ΤΗС

2.38 % **Total Cannabinoids** 

**Not Tested** Moisture Content

**Not Tested** Foreign Matter Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	0.0131	0.506
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	0.00300	0.116
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ4,8-iso-THC	0.00067	0.002	0.0519	2.00
Δ8-iso-THC	0.00067	0.002	0.0108	0.417
Δ8-ΤΗС	0.00104	0.00312	2.01	77.6
Δ8-THCV	0.00067	0.002	0.0242	0.935
Δ9-ΤΗС	0.00076	0.00227	0.271	10.5
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
exo-THC	0.00067	0.002	ND	ND
Total Δ9-THC			0.271	10.5
Total	7		2.38	92.1

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 02/06/2025

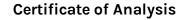
Tested By: Scott Caudill Laboratory Manager Date: 02/06/2025







ISO/IEC 17025:2017 Accredited Accreditation #108651



**KCA Laboratories** 

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## Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951 Batch: 012325SK

Type: Finished Product - Ingestible

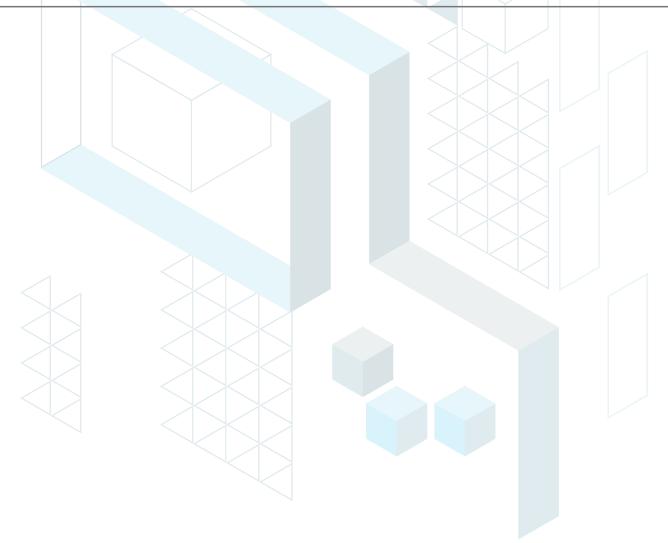
Matrix: Edible - Gummy Unit Mass (g): 3.86187

Received: 01/27/2025 Completed: 02/06/2025 Client Urb 5511 95th Ave Kenosha, WI 53144

## **Heavy Metals by ICP-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	P/F
Arsenic	0.002	0.02	ND	Р
Cadmium	0.001	0.02	ND	Р
Lead	0.002	0.02	ND	Р
Mercury	0.012	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: Ryan Bellone CCO Date: 02/06/2025

Tested By: Chris Farman Scientist Date: 02/04/2025



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#### Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951

Batch: 012325SK

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 3.86187 Received: 01/27/2025 Completed: 02/06/2025 Client Urb 5511 95th Ave Kenosha, WI 53144

USA

## 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
Acetamiprid	30	100	ND	Р	Imazalil	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Bifenazate	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Bifenthrin	30	100	ND	Р	Malathion	30	100	ND	Р
Boscalid	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Carbofuran	30	100	ND	P	Methiocarb	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Myclobutanil	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Naled	30	100	ND	Р
Chlorpyrifos	30	100	ND	Р	Paclobutrazol	30	100	ND	Р
Clofentezine	30	100	ND	Р	Permethrin	30	100	ND	Р
Coumaphos	30	100	ND	Р	Phosmet	30	100	ND	Р
Cypermethrin	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Diazinon	30	100	ND	Р	Propiconazole	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Pyridaben	30	100	ND	Р
Etofenprox	30	100	ND	Р	Spinetoram	30	100	ND	Р
Etoxazole	30	100	ND	Р	Spinosad	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Spiromesifen	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Fenpyroximate	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fipronil	30	100	ND	Р	Tebuconazole	30	100	ND	Р
Fludioxonil	30	100	ND	Р	Thiacloprid	30	100	ND	Р
					Thiamethoxam	30	100	ND	Р
					Trifloxystrobin	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

REL

Generated By: Ryan Bellone CCO

Date: 02/06/2025

Tested By: Anthony Mattingly Scientist Date: 02/04/2025







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## Urb 100mg D8/D9 Spiked Kiwi

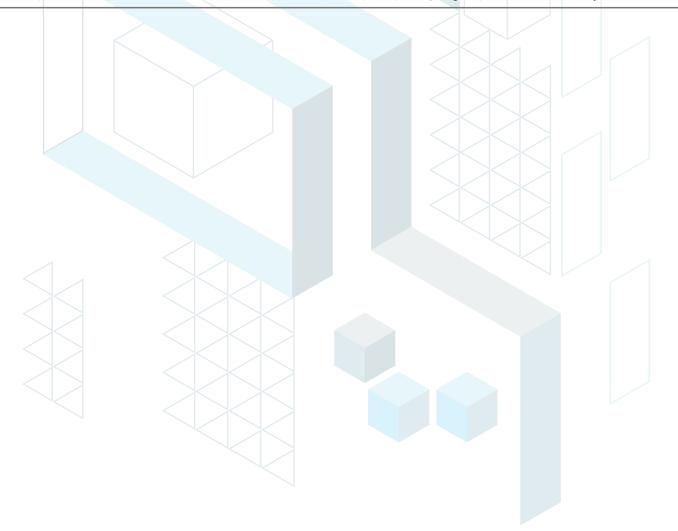
Sample ID: SA-250124-55951 Batch: 012325SK Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 3.86187 Received: 01/27/2025 Completed: 02/06/2025 Client Urb 5511 95th Ave Kenosha, WI 53144

## Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	P/F
B1	1	5	ND	P
B2	1	5	ND	Р
G1	1	5	ND	Р
G2	1	5	ND	P
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: Ryan Bellone CCO Date: 02/06/2025

Tested By: Anthony Mattingly Scientist Date: 02/04/2025



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#### Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951 Batch: 012325SK

Type: Finished Product - Ingestible

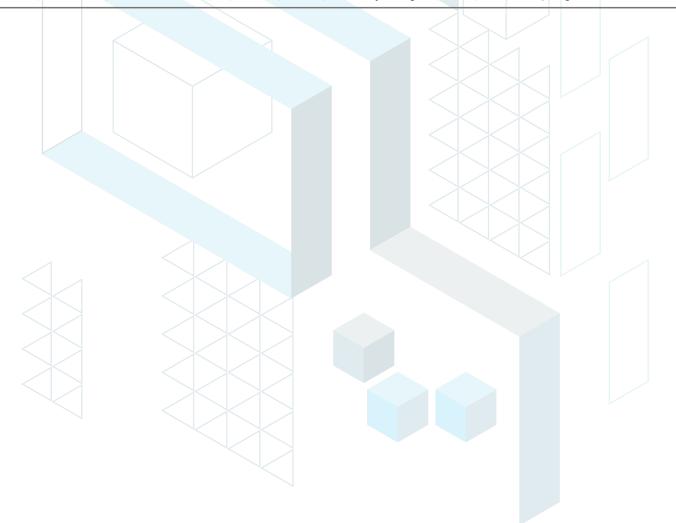
Matrix: Edible - Gummy Unit Mass (g): 3.86187

Received: 01/27/2025 Completed: 02/06/2025 Client Urb 5511 95th Ave Kenosha, WI 53144

## Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F	
Total aerobic count	10	ND		Р	
Total coliforms	10	ND		Р	
Generic E. coli	10	ND		Р	
Salmonella spp.	1		Not Detected per 1 gram	P	
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram	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



Generated By: Ryan Bellone CCO

Tested By: Natalia Wright Laboratory Technician Date: 02/03/2025

Natalia Wright







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## Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951

Batch: 012325SK

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 3.86187

Received: 01/27/2025 Completed: 02/06/2025 Client

Urb 5511 95th Ave Kenosha, WI 53144

#### 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	Р	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					

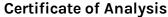
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone CCO

Tested By: Kelsey Rogers Scientist

Date: 02/04/2025







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#### Urb 100mg D8/D9 Spiked Kiwi

Sample ID: SA-250124-55951

Batch: 012325SK

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 3.86187

Received: 01/27/2025 Completed: 02/06/2025 Client

Urb 5511 95th Ave Kenosha, WI 53144

USA

# **Reporting Limit Appendix**

#### Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (p	pm) Analyte	Limit (ppm)
Arsenic	1.5	Lead	0.5
Cadmium	0.5	Mercury	1.5

#### Microbials -

Analyte	Limit (CFU/ Analyte	Limit (CFU/
Total coliforms	100 Total aerobic count	10000

#### 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)
Azoxystrobin	40000	Imidacloprid	3000
Bifenazate	5000	Kresoxim methyl	1000
Bifenthrin	500	Malathion	5000
Boscalid	10000	Metalaxyl	15000
Carbofuran	30	Methiocarb	30
Chloranthraniliprole	40000	Myclobutanil	9000
Chlorfenapyr	30	Naled	500
Chlorpyrifos	30	Paclobutrazol	30
Clofentezine	500	Permethrin	20000
Coumaphos	30	Phosmet	200
Cypermethrin	1000	Piperonyl Butoxide	8000
Diazinon	200	Propiconazole	20000
Dimethomorph	20000	Pyrethrins	1000
Ethoprophos	30	Pyridaben	3000
Etofenprox	30	Spinetoram	3000
Etoxazole	1500	Spinosad	3000
Fenhexamid	10000	Spiromesifen	12000
Fenoxycarb	30	Spirotetramat	13000
Fenpyroximate	2000	Spiroxamine	30
Fipronil	30	Tebuconazole	2000
Fludioxonil	30000	Thiacloprid	30

#### Mycotoxins - Colorado CDPHE

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

#### Pesticides - CA DCC

Analyte	Limit (ppb)	Limit (ppb) Analyte		
Abamectin	300	Hexythiazox	2000	
Acetamiprid	5000	Imazalil	30	

