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1 of 7

Gummy Ropes

Sample ID: SA-230418-20608

Batch: 4/4/23

Type: Finished Products Matrix: Edible - Candy Unit Mass (g): 22.77765

Received: 04/05/2023 Completed: 04/14/2023 Client

Premium Jane 8701 E Vista Bonita Dr STE 210 Scottsdale, AZ 85255

USA



Summary

Test Cannabinoids Foreign Matter Microbials Mycotoxins Pesticides **Residual Solvents** **Date Tested** 04/10/2023 04/07/2023 04/07/2023 04/14/2023 04/14/2023 04/11/2023

Status Tested Tested Tested Tested Tested Tested

0.0103 % Total Δ9-THC

0.107 % Δ8-ΤΗС

0.320 % Total Cannabinoids

Not Tested Moisture Content **Not Detected** Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or 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	ND	ND
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	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.00312	0.107	24.5
Δ8-ΤΗСΡ	0.00067	0.002	ND	ND
Δ8-THCV	0.00067	0.002	ND	ND
Δ9-THC	0.00076	0.00227	0.0103	2.35
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ТНСР	0.00067	0.002	0.0111	2.52
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	0.0975	22.2
(6aR,9S,10aR)-HHC	0.00067	0.002	0.0485	11.1
Δ8-iso-THC	0.00067	0.002	0.00819	1.87
Δ4,8-iso-THC	0.00067	0.002	0.0368	8.38
Total Δ9-THC			0.0103	2.35
Total			0.320	72.8

ND = Not Detected; NT = Npt Tgsted; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA

Generated By: Ryan Bellone CCO

Tested By: Nicholas Howard Scientist

Hac-MR/

ISO/IEC 17025:2017 Accredited

Accreditation #108651

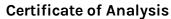


DA * 0.877 + CBD;



Date: 04/18/2023 Date: 04/10/2023

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Gummy Ropes

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Generated By: Ryan Bellone cco

Date: 04/18/2023







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Gummy Ropes

Sample ID: SA-230418-20608

Batch: 4/4/23

Type: Finished Products Matrix: Edible - Candy Unit Mass (g): 22.77765 Received: 04/05/2023 Completed: 04/14/2023 Client

Premium Jane 8701 E Vista Bonita Dr STE 210 Scottsdale, AZ 85255

USA

Pesticides by LC-MS/MS

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

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

Generated By: Ryan Bellone CCO

Date: 04/18/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/14/2023





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Certificate of Analysis

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Gummy Ropes

Sample ID: SA-230418-20608 Batch: 4/4/23

Type: Finished Products Matrix: Edible - Candy Unit Mass (g): 22.77765

Received: 04/05/2023 Completed: 04/14/2023 Client

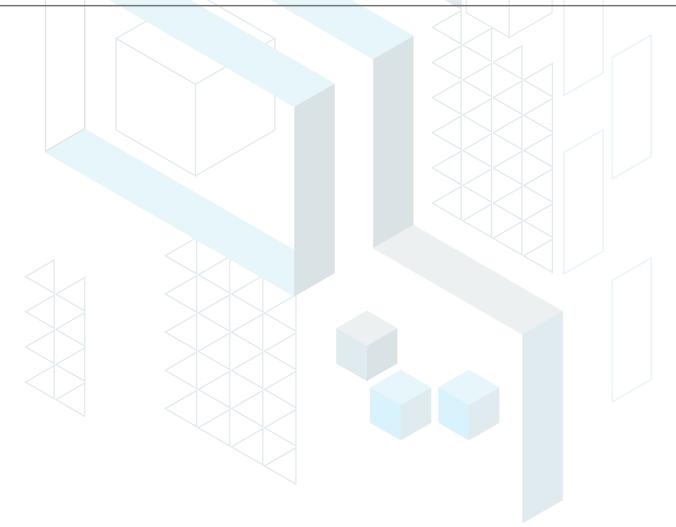
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Mycotoxins by LC-MS/MS

Analyte	LOD (p	bb) LOQ (ppb)	Result (ppb)	
B1	1	5	ND	
B2	1	5	ND	
G1	1	5	ND	
G2	1	5	ND	
Ochratoxin A	1	5	ND	

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



Generated By: Ryan Bellone cco

Date: 04/18/2023

Tested By: Jasper van Heemst Principal Scientist Date: 04/14/2023

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Gummy Ropes

Sample ID: SA-230418-20608 Batch: 4/4/23

Type: Finished Products Matrix: Edible - Candy Unit Mass (g): 22.77765

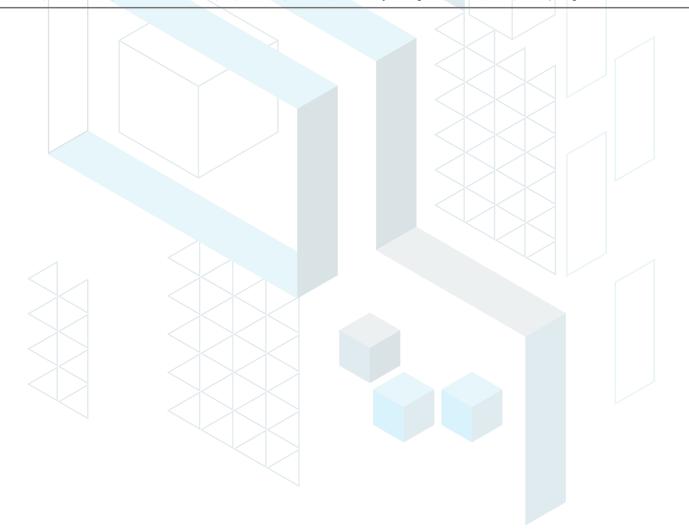
Received: 04/05/2023 Completed: 04/14/2023 Client

Premium Jane 8701 E Vista Bonita Dr STE 210 Scottsdale, AZ 85255

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)
Total aerobic count		ND
Total coliforms	1	ND
Generic E. coli	1	ND
Salmonella spp.	1	ND
Shiga-toxin producing E. coli (STEC)	1	ND

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 Date: 04/18/2023

Scientist Date: 04/07/2023



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Gummy Ropes

Sample ID: SA-230418-20608

Batch: 4/4/23

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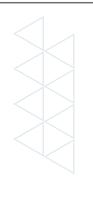
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USA

Residual Solvents by HS-GC-MS

	J						
Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylbutane	10	29	ND
Dimethyl Sulfoxide	167	500	ND	Methylene Chloride	20	60	ND
N,N-Dimethylacetamide	37	109	ND	2-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	3-Methylpentane	10	29	ND
2,3-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Pentanol	167	500	ND
1,4-Dioxane	13	38	ND	n-Propane	167	500	ND
Ethanol	167	500	ND	1-Propanol	167	500	ND
2-Ethoxyethanol	6	16	ND	Pyridine	7	20	ND
Ethyl Acetate	167	500	ND	Tetrahydrofuran	24	72	ND
Ethyl Ether	167	500	ND	Toluene	30	89	ND
Ethylbenzene	3	7	ND	Tetramethylene Sulfone	6	16	ND
				Xylenes (o-, m-, and p-)	73	217	ND

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





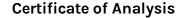




Generated By: Ryan Bellone CCO

Date: 04/18/2023

Tested By: Scott Caudill Senior Scientist Date: 04/11/2023





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Gummy Ropes

Sample ID: SA-230418-20608

Batch: 4/4/23

Type: Finished Products Matrix: Edible - Candy Unit Mass (g): 22.77765 Received: 04/05/2023 Completed: 04/14/2023

Client

Premium Jane 8701 E Vista Bonita Dr STE 210 Scottsdale, AZ 85255 USA

Reporting Limit Appendix

Microbials -

Analyte	Limit (CFU/ g)	Analyte	Limit (CFU/ g)	
Total coliforms	100	Total aerobic count	100000	

Residual Solvents - USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	5000	Ethylene Glycol	620
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
Cyclohexane	3880	Methanol	3000
1,2-Dimethoxyethane	100	2-Methylbutane	290
Dimethyl Sulfoxide	5000	Methylene Chloride	600
N,N-Dimethylacetamide	1090	2-Methylpentane	290
2,2-Dimethylbutane	290	3-Methylpentane	290
2,3-Dimethylbutane	290	n-Pentane	5000
N,N-Dimethylformamide	880	1-Pentanol	5000
1,4-Dioxane	380	n-Propane	5000
Ethanol	5000	1-Propanol	5000
2-Ethoxyethanol	160	Pyridine	200
Ethyl Acetate	5000	Tetrahydrofuran	720
Ethyl Ether	5000	Toluene	890
Ethylbenzene	70	Tetramethylene Sulfone	160

Pesticides - CA DCC

Limit (ppb)	Analyte		Limit (ppb)
500	Paclobutrazol		30
30	Permethrin		20000
30	Phosmet		200
200	Piperonyl Butoxi	de	8000
30	Prallethrin		400
30	Propiconazole		20000
20000	Propoxur		30
30	Pyrethrins		1000
30	Pyridaben		3000
1500	Spinetoram		3000
10000	Spinosad		3000
30	Spiromesifen		12000
2000	Spirotetramat		13000
30	Spiroxamine		30
2000	Tebuconazole		2000
30000	Thiacloprid		30
	500 30 30 200 30 30 20000 30 30 1500 10000 30 2000 30 2000	500 Paclobutrazol 30 Permethrin 30 Phosmet 200 Piperonyl Butoxi 30 Prallethrin 30 Propiconazole 2000 Propoxur 30 Pyrethrins 30 Pyridaben 1500 Spinetoram 10000 Spinosad 30 Spiromesifen 2000 Spirotetramat 30 Spiroxamine 2000 Tebuconazole	500 Paclobutrazol 30 Permethrin 30 Phosmet 200 Piperonyl Butoxide 30 Prallethrin 30 Propiconazole 20000 Propoxur 30 Pyrethrins 30 Pyridaben 1500 Spinetoram 10000 Spinosad 30 Spiromesifen 2000 Spirotetramat 30 Spiroxamine 2000 Tebuconazole

Mycotoxins - Colorado CDPHE

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

Pesticides - CA DCC

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Acephate	5000	Hexythiazox	2000
Acetamiprid	5000	Imazalil	30
Aldicarb	30	Imidacloprid	3000
Azoxystrobin	40000	Kresoxim methyl	1000
Bifenazate	5000	Malathion	5000
Bifenthrin	500	Metalaxyl	15000
Boscalid	10000	Methiocarb	30
Carbaryl	500	Methomyl	100
Carbofuran	30	Mevinphos	30
Chloranthraniliprole	40000	Myclobutanil	9000
Chlorfenapyr	30	Naled	500
Chlorpyrifos	30	Oxamyl	200

