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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.07408

Received: 10/09/2025 Completed: 11/03/2025

Pure Global Inc 500 Capitol Mall Sacramento, CA 95814

USA





Summary

Test **Date Tested** Cannabinoids 11/03/2025 10/20/2025 Heavy Metals Microbials 10/15/2025 10/22/2025 Mycotoxins Pesticides 10/22/2025 Residual Solvents 10/16/2025

Status **Tested Tested Tested Tested** Tested Tested

1 of 7

0.217 % Total ∆9-THC

0.217 % Δ9-ΤΗС

0.223 % Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Yes Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD	LOQ	Result	Result
Analyte	(%)	(%)	(%)	(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	0.00679	0.737
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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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-ΤΗС	0.00104	0.00312	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗС	0.00076	0.00227	0.217	23.5
Δ9-ΤΗCΑ	0.00084	0.00251	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
Total Δ9-THC			0.217	23.5
Total			0.223	24.3

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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;

Generated By: Ryan Bellone Commercial Director Date: 11/03/2025

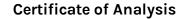
Tested By: Kelsey Rogers Scientist Date: 11/03/2025







ISO/IEC 17025:2017 Accredited Accreditation #108651





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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125 Type: Finished Product - Ingestible

Matrix: Edible - Gummy

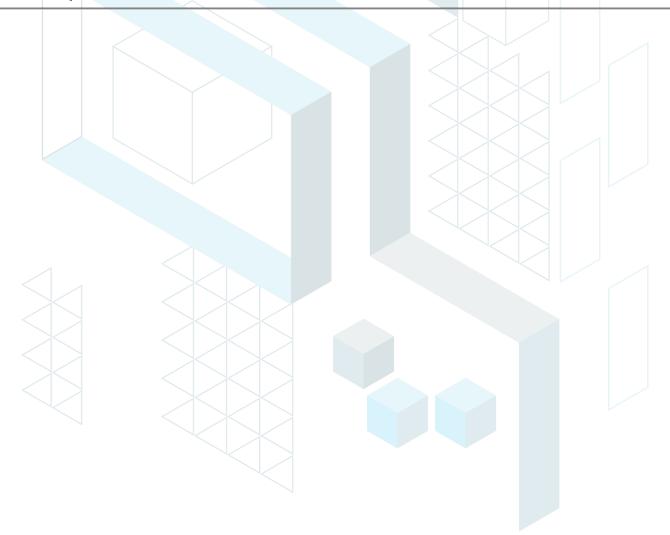
Unit Mass (g): 10.07408

Received: 10/09/2025 Completed: 11/03/2025 Client
Pure Global Inc
500 Capitol Mall
Sacramento, CA 95814
USA

Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	
Arsenic	0.002	0.02	ND	
Cadmium	0.001	0.02	ND	
Lead	0.002	0.02	<loq< th=""><th></th></loq<>	
Mercury	0.012	0.05	ND	

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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 Commercial Director Date: 11/03/2025 Tested By: Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 10/20/2025



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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.07408

Received: 10/09/2025 Completed: 11/03/2025

Pure Global Inc 500 Capitol Mall Sacramento, CA 95814

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

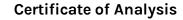
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	ND	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin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

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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 Commercial Director Date: 11/03/2025

Tested By: Scott Caudill Laboratory Manager Date: 10/22/2025





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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125 Type: Finished Product - Ingestible Matrix: Edible - Gummy

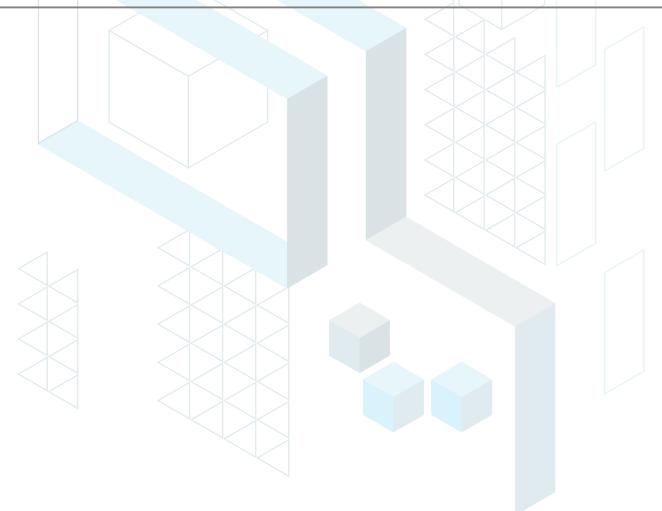
Unit Mass (g): 10.07408

Received: 10/09/2025 Completed: 11/03/2025 Client
Pure Global Inc
500 Capitol Mall
Sacramento, CA 95814
USA

Mycotoxins by LC-MS/MS

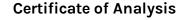
Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; 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 Commercial Director Date: 11/03/2025 Tested By: Chris Farman Scientist Date: 10/22/2025







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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125 Type: Finished Product - Ingestible

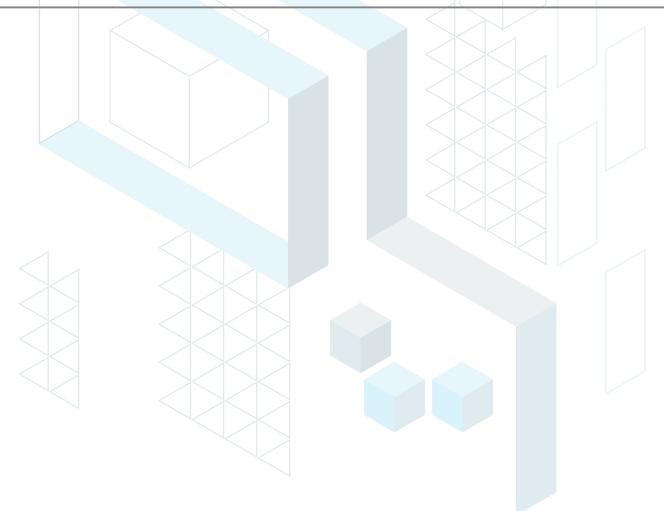
Matrix: Edible - Gummy Unit Mass (g): 10.07408 Received: 10/09/2025 Completed: 11/03/2025 Pure Global Inc 500 Capitol Mall Sacramento, CA 95814

USA

Microbials by PCR and Plating

LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
10	<rl< td=""><td></td></rl<>	
10	ND	
10	ND	
1		Not Detected per 1 gram
1		Not Detected per 1 gram
	10 10 10 10 10	10 <rl 10 ND</rl

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

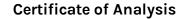


Generated By: Ryan Bellone Commercial Director

Date: 11/03/2025

Tested By: Sara Cook Laboratory Technician Date: 10/15/2025







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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.07408 Received: 10/09/2025 Completed: 11/03/2025 Client

Pure Global Inc 500 Capitol Mall Sacramento, CA 95814

USA

Residual Solvents by HS-GC-MS

	LOD	LOO	Result		LOD	LOQ	Result
Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	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
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				
							4

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

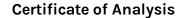
Generated By: Ryan Bellone

Commercial Director

Date: 11/03/2025

Tested By: Kelsey Rogers Scientist Date: 10/16/2025

This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories KCA Laboratories can provide measurement uncertainty upon request.





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Realize DYE FREE FITTY Gummies, Pineapple - Pineapple Express

Sample ID: SA-251006-70164 Batch: DF50PX100125

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 10.07408 Received: 10/09/2025 Completed: 11/03/2025 Clien

Pure Global Inc 500 Capitol Mall Sacramento, CA 95814

USA

Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

Analyte	Limit (ppn	n) Analyte	Limit (ppm)
Arsenic	1.5	Lead	1.0
Cadmium	0.4	Mercury	1.2

Microbials - KY 902 KAR 45:190

Analyte	Limit (CFU/ g) Analyte	Limit (CFU/ g)
Total coliforms	100 Total aerobic coun	t 10000

Residual Solvents - KY 902 KAR

45:190 & USP 467

Analyte	Limit (ppm)	Analyte	Limit (ppm)
Acetone	1000	Ethylene Oxide	1
Acetonitrile	410	Heptane	1000
Benzene	2	n-Hexane	60
Butane	1000	Isobutane	1000
1-Butanol	5000	Isopropyl Acetate	5000
2-Butanol	5000	Isopropyl Alcohol	5000
2-Butanone	5000	Isopropylbenzene	5000
Chloroform	60	Methanol	600
Cyclohexane	3880	2-Methylbutane	290
1,2-Dichloroethane	5	Methylene Chloride	600
1,2-Dimethoxyethane	100	2-Methylpentane	60
Dimethyl Sulfoxide	5000	3-Methylpentane	60
N,N-Dimethylacetamic	le 1090	n-Pentane	1000
2,2-Dimethylbutane	60	1-Pentanol	5000
2,3-Dimethylbutane	60	n-Propane	1000
N,N-Dimethylformamie	de 880	1-Propanol	5000
2,2-Dimethylpropane	5000	Pyridine	200
1,4-Dioxane	380	Tetrahydrofuran	720
Ethanol	5000	Toluene	180
2-Ethoxyethanol	160	Trichloroethylene	80
Ethyl Acetate	1000	Xylenes (o-, m-, and p-)	430
Ethyl Ether	5000		
Ethylbenzene	70		

Pesticides - KY 902 KAR 45:190

Analyte Limit (Acephate 400 Acequinocyl 200 Acetamiprid 200 Aldicarb 400 Azoxystrobin 200 Bifenazate 200 Bifenthrin 200 Boscalid 400 Carbaryl 200	Imazalil Imidacloprid Kresoxim methyl Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled	200 400 400 200 200 200 200 400
Acequinocyl 200 Acetamiprid 200 Aldicarb 400 Azoxystrobin 200 Bifenazate 200 Bifenthrin 200 Boscalid 400	O Imidacloprid Kresoxim methyl Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled	400 400 200 200 200 400
Acetamiprid 200 Aldicarb 400 Azoxystrobin 200 Bifenazate 200 Bifenthrin 200 Boscalid 400	Kresoxim methyl Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled	400 200 200 200 200 400
Aldicarb 400 Azoxystrobin 200 Bifenazate 200 Bifenthrin 200 Boscalid 400	Malathion Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled	200 200 200 200 400
Azoxystrobin 200 Bifenazate 200 Bifenthrin 200 Boscalid 400	Metalaxyl Methiocarb Methomyl Mevinphos Myclobutanil Naled	200 200 400
Bifenazate 200 Bifenthrin 200 Boscalid 400	Methiocarb Methomyl Mevinphos Myclobutanil Naled	200 400 200
Bifenthrin 200 Boscalid 400	Methomyl Mevinphos Myclobutanil Naled	400
Boscalid 400	Mevinphos Myclobutanil Naled	200
	Myclobutanil Naled	
Carband) Naled	
Carbaryi		
Carbofuran 200		500
Chloranthraniliprole 200) Oxamyl	1000
Chlorfenapyr 100	O Paclobutrazol	400
Chlorpyrifos 200) Permethrin	200
Clofentezine 200) Phosmet	200
Coumaphos	Piperonyl Butoxide	2000
Cypermethrin 100	O Prallethrin	200
Daminozide 100	O Propiconazole	400
Diazinon 200) Propoxur	200
Dichlorvos 100) Pyrethrins	1000
Dimethoate 200) Pyridaben	200
Dimethomorph	Spinetoram	
Ethoprophos 200) Spinosad	200
Etofenprox 400) Spiromesifen	200
Etoxazole 200) Spirotetramat	200
Fenhexamid	Spiroxamine	400
Fenoxycarb 200) Tebuconazole	400
Fenpyroximate 400) Thiacloprid	200
Fipronil 400) Thiamethoxam	200
Flonicamid 100	O Trifloxystrobin	200
Fludioxonil 400		

Mycotoxins - KY 902 KAR 45:190

Analyte	Lir	nit (pp	b) Ana	lyte	Limit (ppb)
B1		5	B2		5
G1		5	G2		5
O alama 4 a citra A		20			

Pesticides - KY 902 KAR 45:190

Analyte	Limit (ppb)	Analyte	Limit (ppb)
Abamectin	500	Hexythiazox	1000

