

1 of 7

Status

Tested

Tested

Passed

Passed

Passed

Passed

Passed

# Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025

Batch: N04443

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736

Received: 01/15/2025 Completed: 02/05/2025 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138





Summary

Test **Date Tested** 01/28/2025 Cannabinoids 01/21/2025 Foreign Matter Heavy Metals 01/30/2025 Microbials 02/05/2025 01/30/2025 Mycotoxins 01/30/2025 Pesticides Residual Solvents 01/28/2025

0.253 % Total Δ9-THC 0.260 % CBD

0.517 % Total Cannabinoids

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

Internal Standard Normalization

Cannabinoids by HPLC-PDA

Analyte	LOD	LOQ	Result	Result
Allalyte	(%)	(%)	(%)	(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	0.260	10.9
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
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
Δ8-THC	0.00104	0.00312	0.00352	0.147
Δ9-ΤΗС	0.00076	0.00227	0.253	10.6
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗCV	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			0.253	10.6
Total			0.517	21.6

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: 02/07/2025

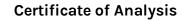
Tested By: Nicholas Howard Scientist Date: 01/28/2025













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2 of 7

## Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025 Batch: N04443

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736 Received: 01/15/2025 Completed: 02/05/2025 Client
Mellow Fellow
1100 NW 51st CT

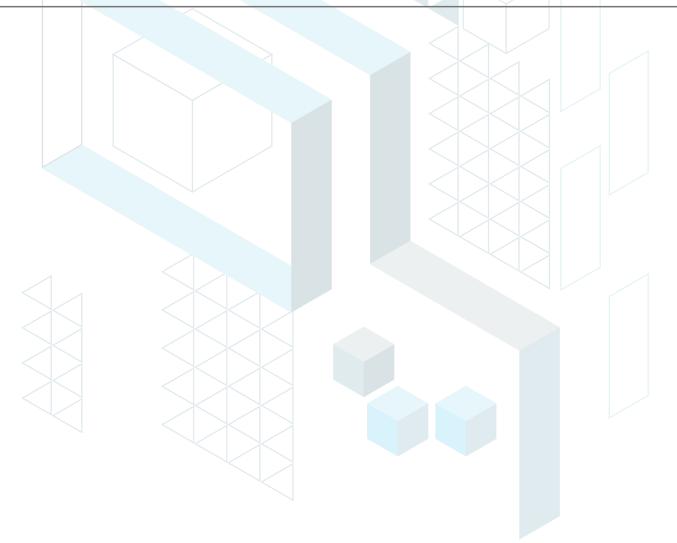
Fort Lauderdale, FL 33309-3138

USA

### **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

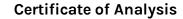


Generated By: Ryan Bellone CCO

Date: 02/07/2025

Tested By: Chris Farman Scientist Date: 01/30/2025







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3 of 7

# Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025

Batch: N04443

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736

Received: 01/15/2025 Completed: 02/05/2025 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

### 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
Aldicarb	30	100	ND	Р	Imidacloprid	30	100	ND	Р
Azoxystrobin	30	100	ND	Р	Kresoxim methyl	30	100	ND	Р
Bifenazate	30	100	ND	Р	Malathion	30	100	ND	Р
Bifenthrin	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Boscalid	30	100	ND	P	Methiocarb	30	100	ND	Р
Carbaryl	30	100	ND	Р	Mevinphos	30	100	ND	Р
Carbofuran	30	100	ND	Р	Myclobutanil	30	100	ND	Р
Chloranthraniliprole	30	100	ND	Р	Naled	30	100	ND	Р
Chlorfenapyr	30	100	ND	Р	Paclobutrazol	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
Cypermethrin	30	100	ND	Р	Propiconazole	30	100	ND	Р
Diazinon	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Pyridaben	30	100	ND	Р
Dimethoate	30	100	ND	Р	Spinetoram	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Spinosad	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Spiromesifen	30	100	ND	Р
Etofenprox	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Etoxazole	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Tebuconazole	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Thiacloprid	30	100	ND	Р
Fenpyroximate	30	100	ND	P	Thiamethoxam	30	100	ND	Р
Fipronil	30	100	ND	Р	Trifloxystrobin	30	100	ND	Р
Fludioxonil	30	100	ND	P					

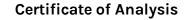
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone cco

Tested By: Anthony Mattingly Scientist

Date: 01/30/2025







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4 of 7

## Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025 Batch: N04443 Type: Finished Product - Ingestible

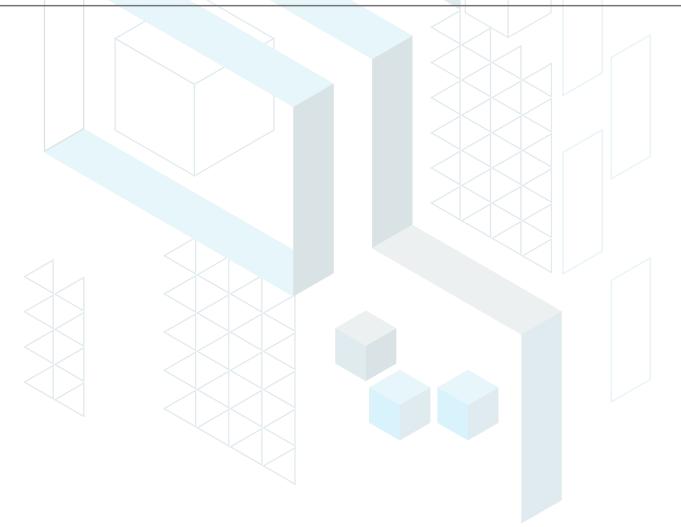
Matrix: Edible - Gummy Unit Mass (g): 4.1736

Received: 01/15/2025 Completed: 02/05/2025 Client Mellow Fellow 1100 NW 51st CT Fort Lauderdale, FL 33309-3138

## Mycotoxins by LC-MS/MS

Analyte	LOD (pp	bb) LOQ (ppb)	Result (ppb)	P/F
B1	1	5	ND	Р
B2	1	5	NĎ	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

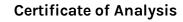


Generated By: Ryan Bellone CCO

Date: 02/07/2025

Tested By: Anthony Mattingly Scientist Date: 01/30/2025







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5 of 7

# Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025

Batch: N04443 Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736 Received: 01/15/2025 Completed: 02/05/2025 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)	P/F
Total aerobic count	10	<rl< td=""><td></td><td>Р</td></rl<>		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
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	Р
Total yeast and mold count (TYMC)	10	<rl< td=""><td></td><td>P</td></rl<>		P

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

RA

Generated By: Ryan Bellone CCO Tested By: Sara Cook Laboratory Technician Date: 02/05/2025







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6 of 7

# Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025

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Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736 Received: 01/15/2025 Completed: 02/05/2025 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

USA

### 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	<b>1</b>	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	P	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	Р	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	P	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

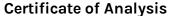
RAL

Generated By: Ryan Bellone CCO

Date: 02/07/2025

Tested By: Kelsey Rogers
Scientist
Date: 01/28/2025







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7 of 7

## Mellow Fellow - Live Resin - THC + CBD - M-Fusion Gummies - 2 cnt - Strawberry Cheesecake

Sample ID: SA-250110-55025

Batch: N04443

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 4.1736

Received: 01/15/2025 Completed: 02/05/2025 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

USA

# **Reporting Limit Appendix**

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

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

#### Microbials -

Analyte	Limit (CFU/	Analyte	Limit (CFU/ g)
Total coliforms	100	Total aerobic count	10000
Total yeast and mold count	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
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	Mevinphos	30
Carbofuran	30	Myclobutanil	9000
Chloranthraniliprole	40000	Naled	500
Chlorfenapyr	30	Paclobutrazol	30
Chlorpyrifos	30	Permethrin	20000
Clofentezine	500	Phosmet	200
Coumaphos	30	Piperonyl Butoxide	8000
Cypermethrin	1000	Propiconazole	20000
Diazinon	200	Pyrethrins	1000
Dichlorvos	30	Pyridaben	3000
Dimethoate	30	Spinetoram	3000
Dimethomorph	20000	Spinosad	3000
Ethoprophos	30	Spiromesifen	12000
Etofenprox	30	Spirotetramat	13000
Etoxazole	1500	Spiroxamine	30
Fenhexamid	10000	Tebuconazole	2000
Fenoxycarb	30	Thiacloprid	30
Fenpyroximate	2000	Thiamethoxam	4500
Fipronil	30	Trifloxystrobin	30000
Fludioxonil	30000		

### Mycotoxins - Colorado CDPHE

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

