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1 of 7

Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302

Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

Unit Mass (q):

Received: 11/21/2024 Completed: 12/13/2024 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138





Summary

Test **Date Tested** Cannabinoids 12/10/2024 12/06/2024 Heavy Metals Microbials 12/13/2024 Mycotoxins 12/06/2024 12/06/2024 Pesticides **Residual Solvents** 12/06/2024

Status **Tested** Passed Passed Passed Passed Passed

1.43 mg/mL Total ∆9-THC 19.3 mg/mL CBN

48.9 mg/mL **Total Cannabinoids**

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Cannabinoids by HPLC-PDA and GC-MS/MS

	3				
Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	0.200	0.0210	5.99
CBCA	0.00093	0.00284	0.200 ND	0.0210 ND	0.99 ND
CBCV	0.0006	0.00343	ND	ND	ND
CBD	0.00081	0.00242	15.0	1.57	449
CBDA	0.00043	0.00242	ND	ND	ND
CBDV	0.00043	0.00182	0.0657	0.00689	1.97
CBDVA	0.00001	0.00063	0.0657 ND	0.0089 ND	ND
CBG	0.00021	0.00063	12.4	1.30	371
CBGA	0.00037	0.001/2	0.106	0.0112	3.19
CBL	0.00049	0.00335	0.100 ND	ND	0.19 ND
CBLA	0.00124	0.00333	ND	ND	ND
CBN	0.00056	0.00371	19.3	2.02	579
CBNA	0.00036	0.00183	ND	2:02 ND	ND
CBT	0.0008	0.00181	0.349	0.0367	10.5
Δ4,8-iso-THC	0.0067	0.02	NT	0.0307 NT	NT
Δ4,0-130-111C Δ8-iso-THC	0.0067	0.02	NT	NT	NT
Δ8-THC	0.0007	0.00312	0.109	0.0115	3.28
Δ8-THCV	0.0067	0.02	NT.	NT	NT
Δ9-THC Δ9-THC	0.0007	0.00227	1.43	0.150	43.0
Δ9-ΤΗСΑ	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00251	ND	ND	ND
Δ9-THCVA	0.00062	0.00200	ND	ND	ND
exo-THC	0.0067	0.00	NT	NT	NT
Total Δ9-THC	0.0007	0.02	1.43	0.150	43.0
Total			48.9	5.13	1470
			- 3.3	2.13	1-70

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-THC4 * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 12/13/2024

Tested By: Nicholas Howard Scientist Date: 12/10/2024





Accreditation #108651



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 are provide measurement uncertainty upon request.



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Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

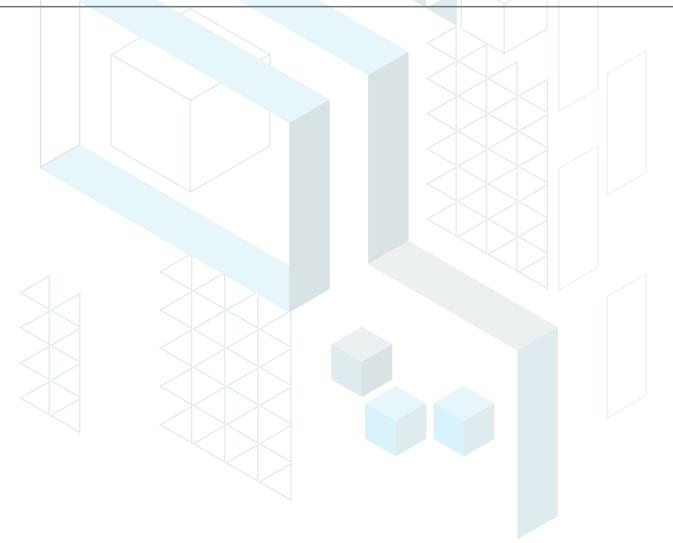
Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 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



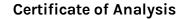
Generated By: Ryan Bellone CCO

Tested By: Chris Farman Scientist Date: 12/06/2024



Date: 12/13/2024

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3 of 7

Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - MCT Oil Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

USA

Pesticides by LC-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
Boscalid	30	100	ND	Р	Metalaxyl	30	100	ND	Р
Carbaryl	30	100	ND	Р	Methiocarb	30	100	ND	Р
Carbofuran	30	100	ND	Р	Mevinphos	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
Diazinon	30	100	ND	Р	Piperonyl Butoxide	30	100	ND	Р
Dichlorvos	30	100	ND	Р	Propiconazole	30	100	ND	Р
Dimethoate	30	100	ND	Р	Propoxur	30	100	ND	Р
Dimethomorph	30	100	ND	Р	Pyrethrins	30	100	ND	Р
Ethoprophos	30	100	ND	Р	Pyridaben	30	100	ND	Р
Etoxazole	30	100	ND	Р	Spinetoram	30	100	ND	Р
Fenhexamid	30	100	ND	Р	Spinosad	30	100	ND	Р
Fenoxycarb	30	100	ND	Р	Spiromesifen	30	100	ND	Р
Fenpyroximate	30	100	ND	Р	Spirotetramat	30	100	ND	Р
Fipronil	30	100	ND	Р	Spiroxamine	30	100	ND	Р
Fludioxonil	30	100	ND	Р	Tebuconazole	30	100	ND	Р
					Thiacloprid	30	100	ND	Р
					Thiamethoxam	30	100	ND	Р
					Trifloxystrobin	30	100	ND	Р

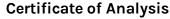
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Generated By: Ryan Bellone

Tested By: Anthony Mattingly Scientist Date: 12/06/2024



CCO Date: 12/13/2024





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Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302 Type: Finished Product - Ingestible Matrix: Oil / Liquid - MCT Oil

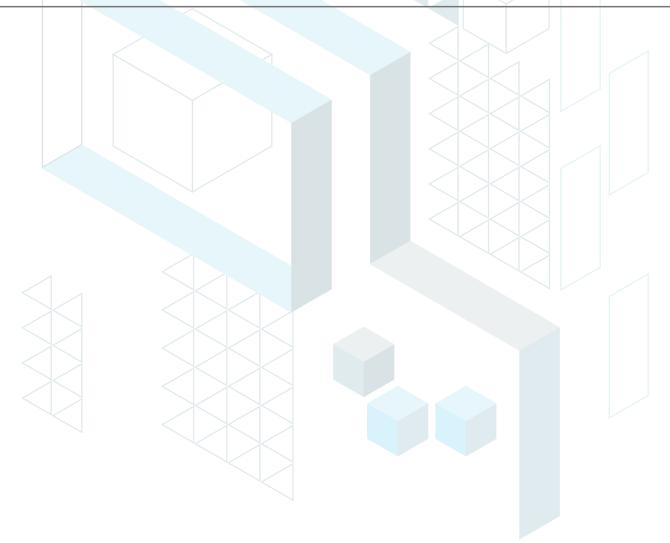
Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 Client Mellow Fellow 1100 NW 51st CT Fort Lauderdale, FL 33309-3138

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	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

Tested By: Anthony Mattingly Scientist Date: 12/06/2024







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Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302 Type: Finished Product - Ingestible

Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 Client

Mellow Fellow 1100 NW 51st CT

Fort Lauderdale, FL 33309-3138

USA

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
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	ND		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

RJJ.

Generated By: Ryan Bellone

CCO Date: 12/13/2024 Natalia Wright

Tested By: Natalia Wright Laboratory Technician Date: 12/13/2024







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Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 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	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	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	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					

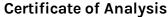
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

Generated By: Ryan Bellone CCO Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 12/06/2024







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Mellow Fellow Wellness - Tinctures - The Rest Blend - Mint

Sample ID: SA-241120-52296 Batch: 23332206242302

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 11/21/2024 Completed: 12/13/2024 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 (pp	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
Boscalid		10000	Metalaxyl	15000
Carbaryl		500	Methiocarb	30
Carbofuran		30	Mevinphos	30
Chloranthranilipro	le	40000	Myclobutanil	9000
Chlorfenapyr		30	Naled	500
Chlorpyrifos		30	Paclobutrazol	30
Clofentezine		500	Permethrin	20000
Coumaphos		30	Phosmet	200
Diazinon		200	Piperonyl Butoxide	8000
Dichlorvos		30	Propiconazole	20000
Dimethoate		30	Propoxur	30
Dimethomorph		20000	Pyrethrins	1000
Ethoprophos		30	Pyridaben	3000
Etoxazole		1500	Spinetoram	3000
Fenhexamid		10000	Spinosad	3000
Fenoxycarb		30	Spiromesifen	12000
Fenpyroximate		2000	Spirotetramat	13000
Fipronil		30	Spiroxamine	30
Fludioxonil		30000	Tebuconazole	2000

Mycotoxins - Colorado CDPHE

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

