

## Pro Green Medical

Licensee Permit #: PA-23-00002

Item Name: Mellow Fellow - Infused Distillate 510 Vape - Blue Dream - 1g

Test Tag: 1A403030000283D000049043

Source Package: 1A403030000283D000049042

Sample Received: 04/30/2026

Lab ID: PGM049043

Manifest ID: 1975554

METRC Lab Test Batch: Vape Cartridge

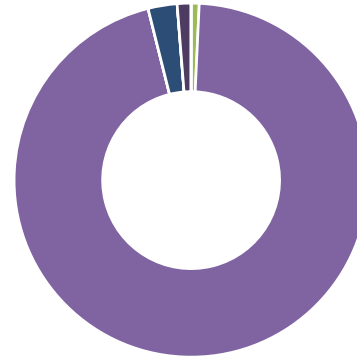
Cannabinoids Analyte	**LOD/LOQ mg/g	Date Tested	
		5/2/2026 Value	5/2/2026 Value
		% (w/w)	mg/g
CBD	2.22 / 7.06	< LOD	< LOD
CBDa	2.17 / 6.91	< LOD	< LOD
CBN	0.41 / 1.32	0.64	6.4
Δ9-THC	2.24 / 7.13	83.19	831.9
THCa	1.42 / 4.51	< LOD	< LOD
CBDV	1.38 / 4.38	< LOD	< LOD
CBG	1.41 / 4.49	2.31	23.1
CBGa	0.64 / 2.04	< LOD	< LOD
Δ8-THC	1.69 / 5.39	< LOD	< LOD
CBC	1.10 / 3.51	1.10	11.0
THCV	1.35 / 4.29	< LOD	< LOD
THCVa	0.95 / 3.02	< LOD	< LOD
<b>Total THC</b> <small>D8THC+D9THC+(THCa*0.877)</small>		<b>83.19</b>	
<b>Total Cannabinoids</b>		<b>87.24</b>	<b>872.4</b>

Methods: SOP-025-GA; SOP-073-GA

Instrument: HPLC-PDA

- CBD
- CBDa
- CBN
- Δ9-THC
- THCa
- CBDV
- CBG
- CBGa
- Δ8-THC
- CBC
- THCV
- THCVa

Cannabinoids



Terpenes Analyte	LOD/LOQ mg/g	Date Tested	
		5/2/2026 Value	5/2/2026 Value
		% (w/w)	mg/g
alpha-Pinene	0.08 / 0.26	0.23	2.3
Camphene	0.15 / 0.51	< LOQ	< LOQ
Sabinene	0.15 / 0.51	< LOQ	< LOQ
beta-Pinene	0.09 / 0.30	0.11	1.1
beta-Myrcene	0.19 / 0.64	0.34	3.4
3-Carene		Not Tested	Not Tested
alpha-Terpinene	0.15 / 0.51	< LOD	< LOD
p-Cymene		Not Tested	Not Tested
d-Limonene	0.14 / 0.47	0.63	6.3
Eucalyptol	0.38 / 1.27	< LOD	< LOD
Ocimene	0.21 / 0.73	< LOD	< LOD
gamma-Terpinene	0.15 / 0.51	< LOD	< LOD
Sabinene hydrate	0.15 / 0.51	< LOD	< LOD
Terpinolene	0.10 / 0.36	0.04	0.4
Fenchone	0.15 / 0.51	< LOQ	< LOQ
Linalool	0.45 / 1.57	0.38	3.8
Fenchol	0.15 / 0.51	0.15	1.5
Isopulegol		Not Tested	Not Tested
Camphor	0.76 / 2.53	< LOD	< LOD
Isoborneol	0.15 / 0.51	< LOD	< LOD
Borneol	0.15 / 0.51	< LOQ	< LOQ
Menthol	0.38 / 1.27	< LOD	< LOD
Terpineol	0.38 / 1.27	0.14	1.4
Nerol	0.76 / 2.53	< LOD	< LOD
Pulegone	1.52 / 5.06	< LOD	< LOD
Geraniol	1.52 / 5.06	< LOD	< LOD
Geraniol acetate	1.52 / 5.06	< LOD	< LOD
alpha-Cedrene		Not Tested	Not Tested
beta-Caryophyllene	0.08 / 0.27	1.15	11.5
alpha-Humulene	0.16 / 0.55	0.18	1.8
Valencene	0.38 / 1.27	< LOD	< LOD
cis-Nerolidol	0.76 / 2.53	< LOD	< LOD
trans-Nerolidol	0.27 / 0.93	0.14	1.4
Caryophyllene oxide	0.66 / 2.29	< LOD	< LOD
Guaiaol	0.15 / 0.51	< LOD	< LOD
Cedrol	0.15 / 0.51	< LOD	< LOD
beta-Eudesmol	0.50 / 1.73	< LOD	< LOD
alpha-Bisabolol	0.38 / 1.27	0.14	1.4
<b>Total</b>		<b>3.63</b>	<b>36.3</b>

Methods: SOP-063-GA; SOP-069-GA

Instrument: GCMS

**Pesticides**  
 PASS

**Mycotoxins**  
 PASS

**Heavy Metals**  
 PASS

**Microbials**  
 PASS


**Water Activity**  
 Not Required

**Solvents**  
 PASS

**Moisture Content**  
 Not Required

**Foreign Matter**  
 PASS

**Vitamin E Acetate**  
 PASS

  
 Daniel Kulakowski  
 Lab Director, Green Analytics Maryland

5/4/2026

\* Where statements of conformity are reported ('pass' vs. 'fail'), the simple acceptance decision rule is applied.

\*\* All testing activities (except sampling) took place at the laboratory address listed on transfer manifest.

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested.

Action limits set according to MCA Technical Authority for Medical Cannabis Testing, Revision 6.0 (EXT-732-MD)

\*\*LOD = Limit of Detection

\*dry-weight potency

\*\*LOQ = Limit of Quantification

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Vape Cartridge

Heavy Metals			Date Tested	5/1/2026
Analyte	LOD/LOQ	Action Limit	Value	Status
		ppm	ppm	
Arsenic	0.055 / 0.216	0.4	< LOD	PASS
Cadmium	0.071 / 0.245	0.4	< LOD	PASS
Chromium	0.108 / 0.372	0.6	< LOD	PASS
Mercury	0.022 / 0.086	0.2	< LOD	PASS
Lead	0.064 / 0.252	1.0	< LOD	PASS

Methods: SOP-061-GA; SOP-072-GA

Instrument: ICP-MS

Residual Solvents			Date Tested	5/2/2026
Analyte	LOD/LOQ	Action Limit	Value	Status
		ppm	ppm	
Propane	140.10 / 483.70	5000	< LOD	PASS
n-Butane	101.30 / 349.90	5000	< LOD	PASS
Ethanol	326.70 / 1078.10	5000	< LOD	PASS
n-Hexane	26.30 / 90.90	290	< LOD	PASS
Benzene	1.00 / 3.40	2	< LOD	PASS
n-Heptane	252.80 / 873.00	5000	< LOD	PASS
Toluene	32.00 / 110.60	890	< LOD	PASS
Total Xylenes	26.10 / 90.10	2170	< LOD	PASS

Methods: SOP-010-GA; SOP-067-GA

Instrument: GC-MS-MS

Vit E Acetate			Date Tested	5/2/2026
Analyte	LOD/LOQ	LC-MS/MS Action Limit	Value	Status
		ppm	ppm	
Vitamin E Acetate	11.5 / 38.2	100	< LOD	PASS

Methods: SOP-706-MD; SOP-070-GA

Instrument: LC-MS/MS

Mycotoxins			Date Tested	5/3/2026
Analyte	LOD/LOQ	Action Limit	Value	Status
		ppb	ppb	
Aflatoxin B1	4 / 10	20	< LOD	PASS
Aflatoxin B2	5 / 10	20	< LOD	PASS
Aflatoxin G1	5 / 10	20	< LOD	PASS
Aflatoxin G2	3 / 10	20	< LOD	PASS
Ochratoxin A	4 / 10	20	< LOD	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS

Microbials			Date Tested	5/3/2026
Analyte	LOD/LOQ	Action Limit	Value	Status
		CFU/g	CFU/g	
Total Yeast and Mold Count	106 / 354	100000	< LOD	PASS
Total Aerobic Microbial Count	95 / 285	100000	< LOD	PASS
Total Coliforms		100	Not Required	
E.coli		1	Not Detected	PASS
STEC		Not Detected	Not Required	
Salmonella		Not Detected	Not Detected	PASS
L. monocytogenes		Not Detected	Not Required	

Methods: SOP-700-MD; SOP-709-MD; SOP-719-MD

Water Activity			Date Tested	5/3/2026
Analyte	Action Limit	Value	Status	
	Aw	Aw		
Water Activity	0.65	Not Required		

Methods: SOP-059-GA

Instrument: Water activity meter

Moisture Content			Date Tested	5/3/2026
Analyte	Action Limit	Value	Status	
	%	%		
Moisture Content	Not Required			

Methods: SOP-055-GA

Instrument: Moisture analyzer

Foreign Matter			Date Tested	4/30/2026
Analyte	Action Limit	Value	Status	
	%	%		
Foreign Matter	1.0	< 1%	PASS	

Methods: SOP-057-MD




5/4/2026

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### Pesticides

Analyte	LOD/LOQ	Action Limit	Date Tested	
			Value	Status
		ppm	ppm	
Daminozide	0.029 / 0.100	1.000	< LOD	PASS
Ethephon	0.070 / 0.400	1.000	< LOD	PASS
Oxamyl	0.030 / 0.100	1.000	< LOD	PASS
Flonicamid	0.046 / 0.100	1.000	< LOD	PASS
Methomyl	0.036 / 0.100	0.400	< LOD	PASS
Thiamethoxam	0.033 / 0.100	0.200	< LOD	PASS
Imidacloprid	0.016 / 0.100	0.400	< LOD	PASS
Dimethoate	0.016 / 0.100	0.200	< LOD	PASS
Acetamiprid	0.026 / 0.100	0.200	< LOD	PASS
Thiacloprid	0.031 / 0.100	0.200	< LOD	PASS
Aldicarb	0.013 / 0.100	0.400	< LOD	PASS
Dichlorvos	0.017 / 0.080	0.100	< LOD	PASS
Carbofuran	0.058 / 0.100	0.200	< LOD	PASS
Ancymidol	0.016 / 0.100	0.200	< LOD	PASS
Carbaryl	0.019 / 0.100	0.200	< LOD	PASS
Clofentazine	0.026 / 0.100	0.200	< LOD	PASS
Imazalil	0.013 / 0.100	0.200	< LOD	PASS
Naled	0.024 / 0.100	0.500	< LOD	PASS
Metalaxyl	0.035 / 0.100	0.200	< LOD	PASS
Chloanthraniliprole	0.029 / 0.100	0.200	< LOD	PASS
Phosmet	0.018 / 0.100	0.200	< LOD	PASS
Malathion	0.054 / 0.100	0.200	< LOD	PASS
Boscalid	0.045 / 0.100	0.400	< LOD	PASS
Paclbutrazol	0.044 / 0.100	0.400	< LOD	PASS
Methiocarb	0.060 / 0.100	0.200	< LOD	PASS
Myclobutanil	0.023 / 0.100	0.200	< LOD	PASS
Azoxystrobin	0.058 / 0.100	0.200	< LOD	PASS
Flurprimidol	0.018 / 0.100	0.200	< LOD	PASS
Bifenazate	0.043 / 0.100	0.200	< LOD	PASS

### Pesticides (Continued)

Analyte	LOD/LOQ	Action Limit	Date Tested	
			Value	Status
		ppm	ppm	
Spirotetramat	0.020 / 0.100	0.200	< LOD	PASS
Kresoxym-methyl	0.041 / 0.100	0.400	< LOD	PASS
Diazinon	0.022 / 0.100	0.200	< LOD	PASS
Propiconazole	0.020 / 0.100	0.400	< LOD	PASS
Spinosad A	0.019 / 0.080	0.200	< LOD	PASS
Trifloxystrobin	0.027 / 0.100	0.200	< LOD	PASS
Spinosad D	0.004 / 0.020	0.200	< LOD	PASS
Pyrethrin II	0.003 / 0.020	1.000	< LOD	PASS
Chlorpyrifos	0.032 / 0.100	0.200	< LOD	PASS
Spiromesifen	0.010 / 0.100	0.200	< LOD	PASS
Piperonyl Butoxide	0.052 / 0.100	1.000	< LOD	PASS
Etoxazole	0.049 / 0.100	1.000	< LOD	PASS
Hexythiazox	0.120 / 0.100	1.000	< LOD	PASS
Pyrethrin I	0.011 / 0.030	1.000	< LOD	PASS
Fenpyroximate	0.066 / 0.100	0.200	< LOD	PASS
Cyfluthrin	0.068 / 0.400	1.000	< LOD	PASS
Permethrin	0.030 / 0.100	0.500	< LOD	PASS
Abamectin B1a	0.070 / 0.100	0.500	< LOD	PASS
Bifenthrin	0.023 / 0.100	0.200	< LOD	PASS
Fludioxonil	0.024 / 0.100	0.400	< LOD	PASS
Fipronil	0.046 / 0.100	0.400	< LOD	PASS

Methods: SOP-062-GA; SOP-070-GA

Instrument: LC-MS/MS




5/4/2026

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