



Customer: Holistic Health Group

Address:

477 Wareham Street
 Middleboro MA 02346

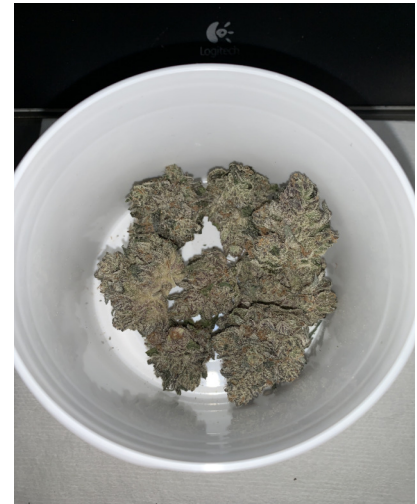
Phone: 774-419-3892

License #: MC282488



Sample ID: 24922
Sample Name: Bubba Fett - Buds
Sample Strain: Bubba Fett
Sample Type: Flower
Received Date: 03/14/2025
Report Date: 03/18/2025
METRC ID: 1A40A010000733D000002649
METRC Source ID:
 1A40A010000733D000002596
Client Batch ID: 02192025-BBFT-F3
Client Sample Size: 7.5 Grams

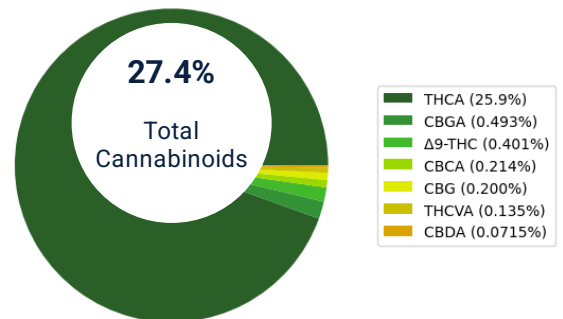
Certificate of Analysis



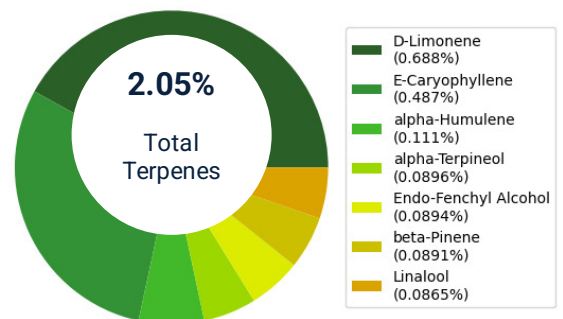
Results Summary

Cannabinoids	TESTED
03/18/2025	
Terpenes Extended	TESTED
03/18/2025	
Heavy Metals	✓ PASS
03/18/2025	
Microbial Impurities	✓ PASS
03/17/2025	
Pesticides and Mycotoxins	✓ PASS
03/16/2025	

Cannabinoid Distribution (%)



Terpene Distribution (%)



Cannabinoids

Date Started: 03/17/2025
Instrument: UPLC-PDA

Date Completed: 03/18/2025
Method: TP-09.001.05 & TP-09.012.05

Analyst: Meagan Mattos
Deviation: N/A

Cannabinoid	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
THCA	25.9	259	0.103	0.643
CBGA	0.493	4.93	0.00252	0.0321
Δ9-THC	0.401	4.01	0.0119	0.0643
CBCA	0.214	2.14	0.00828	0.0257
CBG	0.200	2.00	0.00279	0.0321
THCVA	0.135	1.35	0.00273	0.0257
CBDA	0.0715	0.715	0.00405	0.0643
CBDVA	ND	ND	0.00432	0.0257
CBDV	ND	ND	0.0123	0.0257
CBD	ND	ND	0.00498	0.0643
Δ9-THCV	ND	ND	0.00347	0.0257
Δ8-THCV	ND	ND	0.00627	0.0257
CBN	ND	ND	0.00440	0.0321
CBNA	ND	ND	0.00339	0.0257
Exo-THC	ND	ND	0.00514	0.0257
Δ8-THC	ND	ND	0.0113	0.0321
CBL	ND	ND	0.00761	0.0257
CBC	ND	ND	0.00304	0.0257
Total THC	23.1	231		
Total CBD	0.0627	0.627		
Total Cannabinoids	27.4	274		

Total THC = Δ9-THC + (THCA x 0.877)

Total CBD = CBD + (CBDA x 0.877)

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections.

LOD = Limit of Detection; **LOQ** = Limit of Quantitation; **ND** = Not Detected.

Certificate of Analysis

Terpenes Extended

Date Started: 03/17/2025
Instrument: GC-MS

Date Completed: 03/18/2025
Method: TP-09.004.03

Analyst: Garrett Lane
Deviation: N/A

Terpene	Result (%)	Result (mg/g)	LOD (%)	LOQ (%)
D-Limonene	0.688	6.88	0.00136	0.00643
E-Caryophyllene	0.487	4.87	0.00282	0.00643
alpha-Humulene	0.111	1.11	0.00139	0.00643
alpha-Terpineol	0.0896	0.896	0.00243	0.00643
Endo-Fenchyl Alcohol	0.0894	0.894	0.00214	0.00643
beta-Pinene	0.0891	0.891	0.00133	0.00643
Linalool	0.0865	0.865	0.00196	0.00643
alpha-Pinene	0.0741	0.741	0.000540	0.00643
beta-Myrcene	0.0730	0.730	0.00108	0.00643
alpha-Bisabolol	0.0711	0.711	0.00238	0.00643
Geraniol	0.0709	0.709	0.00200	0.00643
[+/-]-Borneol	0.0551	0.551	0.00248	0.0129
Camphene	0.0185	0.185	0.000710	0.00643
[+/-]-Fenchone	0.0130	0.130	0.00142	0.0129
E-beta-Ocimene	0.0123	0.123	0.00266	0.00643
Carophyllene Oxide	0.00883	0.0883	0.00146	0.00643
Terpinolene	0.00827	0.0827	0.000802	0.00643
Sabinene Hydrate	<LOQ	<LOQ	0.00215	0.00643
gamma-Terpineol	ND	ND	0.00115	0.00643
Isopulegol	ND	ND	0.00312	0.00643
Nerol	ND	ND	0.00203	0.00643
Pulegone	ND	ND	0.00244	0.00643
Valencene	ND	ND	0.00170	0.00643
Z-Nerolidol	ND	ND	0.00174	0.00643
E-Nerolidol	ND	ND	0.00147	0.00643
Guaiol	ND	ND	0.00140	0.00643
Eucalyptol	ND	ND	0.00195	0.00643
Sabinene	ND	ND	0.00219	0.00643
alpha-Phellandrene	ND	ND	0.00100	0.00643
Isoborneol	ND	ND	0.00138	0.00643
Menthol	ND	ND	0.00214	0.00643
alpha-Cedrene	ND	ND	0.00195	0.00643
Geranyl Acetate	ND	ND	0.00302	0.00643
Cedrol	ND	ND	0.00262	0.00643
[+,N,-]-Camphor	ND	ND	0.00475	0.0193
delta-3-Carene	ND	ND	0.00210	0.00643
alpha-Terpinene	ND	ND	0.00197	0.00643
Z-beta-Ocimene	ND	ND	0.00260	0.00643
gamma-Terpinene	ND	ND	0.00146	0.00643
Total Terpenes	2.05	20.5		

Heavy Metals

 **PASS**

Date Started: 03/15/2025
Instrument: ICP-MS

Date Completed: 03/18/2025
Method: TP-09.007.01

Analyst: Meagan Mattos
Deviation: N/A

Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Arsenic	ND	10.8	73.0	200	Pass
Cadmium	<LOQ	6.48	73.0	200	Pass
Lead	<LOQ	5.96	73.0	500	Pass
Mercury	ND	5.20	36.5	100	Pass

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Certificate of Analysis

Microbial Impurities

✓ **PASS**

Date Started: 03/14/2025
Instrument: TEMPO & Gene-Up

Date Completed: 03/17/2025
Method: TP-09.010.01 & TP-09.011.01

Analyst: Sydney Murphy
Deviation: N/A

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
Coliforms	ND	1000	Pass
Bile-Tolerant Gram-Negative Bacteria	ND	1000	Pass
Yeast & Mold	ND	10000	Pass
Aerobic Bacteria	ND	100000	Pass
E.coli	ND		Pass
Salmonella	ND		Pass

Pesticides and Mycotoxins

✓ **PASS**

Date Started: 03/14/2025
Instrument: LC-MS/MS & GC-MS/MS

Date Completed: 03/16/2025
Method: TP-09.008.02 & TP-09.009.04

Analyst: Lana Rivera
Deviation: N/A

Analyte	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Bifenazate	ND	0.670	4.05	10.0	Pass
Bifenthrin	ND	1.42	4.05	10.0	Pass
Cyfluthrin	ND	0.538	3.38	10.0	Pass
Etoazole	ND	0.984	4.05	10.0	Pass
Imazalil	ND	1.01	4.05	10.0	Pass
Imidacloprid	ND	0.473	4.05	10.0	Pass
Myclobutanil	ND	1.11	4.05	10.0	Pass
Spiromesifen	ND	1.18	4.05	10.0	Pass
Trifloxystrobin	ND	0.624	4.05	10.0	Pass
Aflatoxin B1	ND	2.20	5.41		
Aflatoxin B2	ND	0.435	4.05		
Aflatoxin G1	ND	0.451	4.05		
Aflatoxin G2	ND	1.15	5.41		
Ochratoxin A	ND	1.25	4.05		
Total Mycotoxins	ND	0.435	4.05	20.0	Pass



Eric Steele, Lab Director
 03/18/2025

END OF REPORT