



Smithers AMS LLC
790 Main St
Wareham, MA 02571
License #: IL281355
Phone: 508-295-2550

Certificate of Analysis



Customer: Good Feels

Address:

23 Jayar Rd, Ste. 6
Medway MA 02053

Phone: 617-404-0000

License #: MP281932



Sample ID: 13857
Sample Name: Unflavored Good Vibes
Sample Type: Tincture
Received Date: 06/19/2024
Report Date: 06/23/2024
METRC ID: 1A40A0300007405000005920
METRC Source ID:
1A40A0300007405000005919
Client Batch ID: GVUF-15
Unit Weight (g): 0.35

Results Summary

Cannabinoids

06/19/2024

TESTED

Heavy Metals

06/22/2024

✓ PASS

Microbial Impurities

06/22/2024

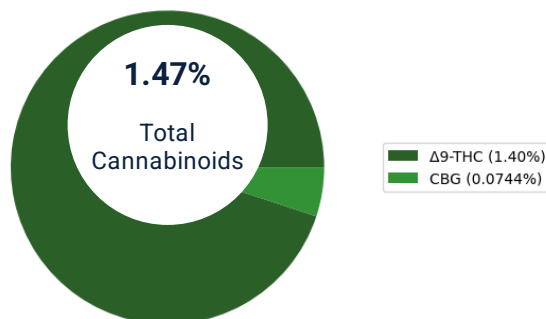
✓ PASS

Mycotoxins

06/22/2024

✓ PASS

Cannabinoid Distribution (%)



Disclaimer: The results presented within this report pertain only to the sample(s) indicated, as received by Smithers AMS LLC. Smithers AMS LLC is responsible for the information provided in this report, unless indicated that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers AMS LLC. Action limits used to dictate pass/fail criteria are set by the Massachusetts Cannabis Control Commission.



Report Number: 13857.V1

Page 1 of 3

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Certificate of Analysis

Cannabinoids

Date Started: 06/19/2024
Instrument: UPLC-PDA

Date Completed: 06/19/2024
Method: TP-09.001.05 & TP-09.012.05

Analyst: Yueming Wang Kovaleff
Deviation: N/A

Cannabinoid	Result (mg/serving)	Result (mg/package)	LOD (mg/serving)	LOQ (mg/serving)
Δ9-THC	4.89	489	0.00732	0.0396
CBG	0.260	26.0	0.00172	0.0198
CBDVA	ND	ND	0.00267	0.0158
CBDV	ND	ND	0.00758	0.0158
CBDA	ND	ND	0.00250	0.0396
CBGA	ND	ND	0.00155	0.0198
CBD	ND	ND	0.00307	0.0396
Δ9-THCV	ND	ND	0.00214	0.0158
Δ8-THCV	ND	ND	0.00387	0.0158
THCVA	ND	ND	0.00168	0.0158
CBN	ND	ND	0.00271	0.0198
CBNA	ND	ND	0.00209	0.0158
Exo-THC	ND	ND	0.00317	0.0158
Δ8-THC	ND	ND	0.00694	0.0198
CBL	ND	ND	0.00469	0.0158
THCA	ND	ND	0.00634	0.0396
CBC	ND	ND	0.00188	0.0158
CBCA	ND	ND	0.00510	0.0158
Total THC	4.89	489		
Total CBD	ND	ND		
Total Cannabinoids	5.15	515		

Total THC = Δ9-THC + (THCA-A 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.

Heavy Metals

✓ **PASS**

Date Started: 06/19/2024
Instrument: ICP-MS

Date Completed: 06/22/2024
Method: TP-09.007.01

Analyst: Meagan Mattos
Deviation: N/A

Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Arsenic	ND	7.74	52.3	200	Pass
Cadmium	ND	4.65	52.3	200	Pass
Lead	ND	4.27	52.3	500	Pass
Mercury	ND	3.73	26.2	100	Pass

Microbial Impurities

✓ **PASS**

Date Started: 06/19/2024
Instrument: TEMPO & Gene-Up

Date Completed: 06/22/2024
Method: TP-09.010.01 & TP-09.011.01

Analyst: Meagan Mattos
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

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Certificate of Analysis

Mycotoxins

✓ PASS

Date Started: 06/19/2024
Instrument: LC-MS/MS

Date Completed: 06/22/2024
Method: TP-09.009.04

Analyst: Eric Steele
Deviation: N/A

Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
Aflatoxin B1	ND	2.08	5.12		
Aflatoxin B2	ND	0.412	3.84		
Aflatoxin G1	ND	0.428	3.84		
Aflatoxin G2	ND	1.09	5.12		
Ochratoxin A	ND	1.19	3.84		
Total Mycotoxins	ND	0.412	3.84	20.0	Pass



Eric Steele, Lab Director
06/23/2024

END OF REPORT

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