232 North Plaza Drive

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1 of 6

Amanita CBD

Sample ID: SA-250909-68592 Batch: AME225/3749

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 9.95383

Received: 09/11/2025 Completed: 09/26/2025 Client

Hometown Hero-TCF 9501-B Menchaca Rd #100 Austin, TX 78748

USA



Summary

Test Cannabinoids Heavy Metals Microbials Mycotoxins Pesticides

Residual Solvents

Date Tested 09/15/2025 09/17/2025 09/22/2025 09/26/2025 09/26/2025 09/17/2025

Not Tested

Status Tested Tested Tested **Tested** Tested Tested

ND Total ∆9-THC 0.260 % CBD

0.262 %

Total Cannabinoids

Not Tested

Moisture Content Foreign Matter Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA

A l. 4 .	LOD	LOQ	Result	Result		SA-250909-68592
Analyte	(%)	(%)	(%)	(mg/unit)	mAU	3A 23030 30032
СВС	0.00095	0.00284	ND	ND	-	8
CBCA	0.00181	0.00543	ND	ND	2000-	
CBCV	0.0006	0.0018	ND	ND		
CBD	0.00081	0.00242	0.260	25.9]	
CBDA	0.00043	0.0013	ND	ND	-	
CBDV	0.00061	0.00182	0.00191	0.190	1500-	
CBDVA	0.00021	0.00063	ND	ND	-	
CBG	0.00057	0.00172	ND	ND]	
CBGA	0.00049	0.00147	ND	ND		Display
CBL	0.00112	0.00335	ND	ND	1000-	St St
CBLA	0.00124	0.00371	ND	ND		Intern
CBN	0.00056	0.00169	ND	ND		
CBNA	0.0006	0.00181	ND	ND	-	
CBT	0.0018	0.0054	ND	ND	500-	
Δ8-THC	0.00104	0.00312	ND	ND		
Δ9-THC	0.00076	0.00227	ND	ND		
Δ9-THCA	0.00084	0.00251	ND	ND	1 -	DHL-6F
Δ9-THCV	0.00069	0.00206	ND	ND	0-	
Δ9-THCVA	0.00062	0.00186	ND	ND	1	2.5 5.0 7.5 10.0 12.5 15.0
Total Δ9-Th	HC		ND	ND		2.5 5.0 7.5 10.0 12.5 15.0 min
Total			0.262	26.0		

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Tested By: Nicholas Howard Scientist Date: 09/15/2025

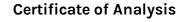






Generated By: Alex Morris Quality Manager Date: 09/26/2025

ISO/IEC 17025:2017 Accredited Accreditation #108651





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Amanita CBD

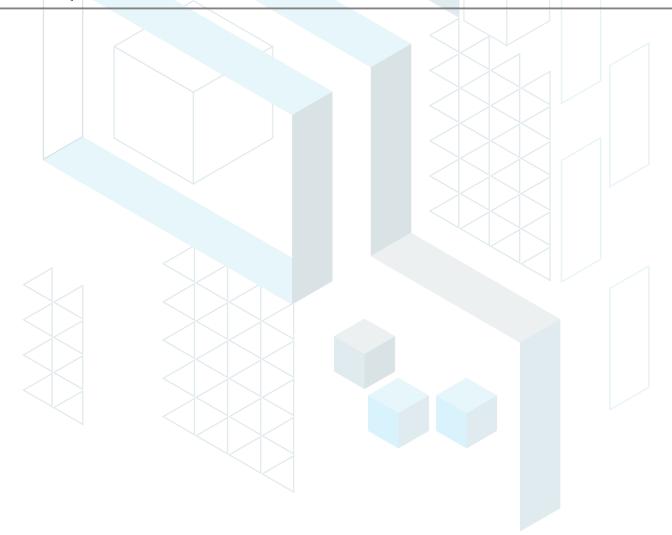
Sample ID: SA-250909-68592 Batch: AME225/3749 Type: Finished Product - Ingestible Matrix: Edible - Gummy Unit Mass (g): 9.95383

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Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)		
Arsenic	0.002	0.02	ND		
Cadmium	0.00.	0.02	ND		
Lead	0.002	0.02	ND		
Mercury	0.012	0.05	ND		

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Congrated By Alex

Tested By: Chris Farman Scientist Date: 09/17/2025







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Amanita CBD

Sample ID: SA-250909-68592 Batch: AME225/3749

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 9.95383 Received: 09/11/2025 Completed: 09/26/2025 Client

Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748

USA

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acequinocyl	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Prallethrin	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
		\times	\times	Trifloxystrobin	30	100	ND

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Morrie

Tested By: Scott Caudill Laboratory Manager Date: 09/26/2025





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Certificate of Analysis

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Amanita CBD

Unit Mass (g): 9.95383

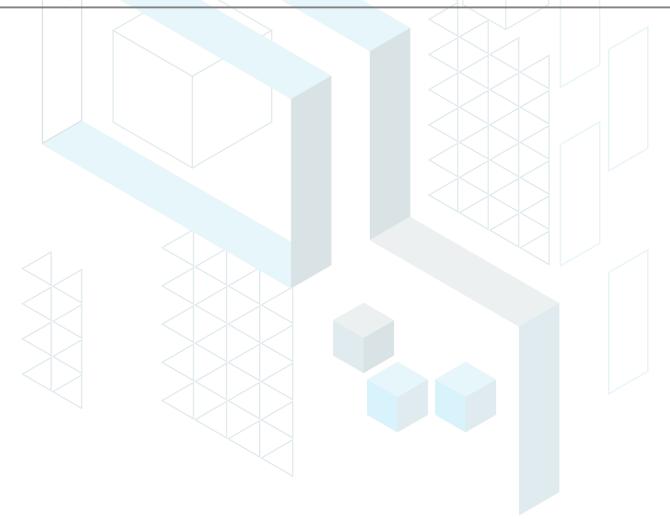
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Received: 09/11/2025 Completed: 09/26/2025 Client Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748 USA

Mycotoxins by LC-MS/MS

Analyte	ı	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1		5	ND
B2	1		5	ND
G1	1		5	ND
G2	1		5	ND
Ochratoxin A	1		5	ND

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Generated By: Alex Morris

Quality Manager

Date: 09/26/2025

Tested By: Chris Farman Scientist Date: 09/26/2025





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Certificate of Analysis

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Amanita CBD

Unit Mass (g): 9.95383

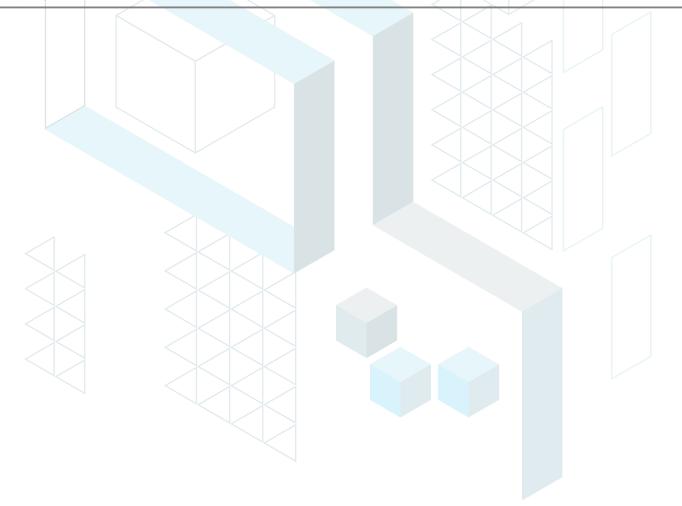
Sample ID: SA-250909-68592 Batch: AME225/3749 Type: Finished Product - Ingestible Matrix: Edible - Gummy

Received: 09/11/2025 Completed: 09/26/2025 Client Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748 USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

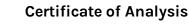
ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Morrie

Tested By: Sara Cook Laboratory Technician Date: 09/22/2025





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Nicholasville, KY 40356 KDA Lic.# P_0058

Amanita CBD

Sample ID: SA-250909-68592 Batch: AME225/3749

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 9.95383 Received: 09/11/2025 Completed: 09/26/2025 Client

Hometown Hero- TCF 9501-B Menchaca Rd #100 Austin, TX 78748

USA

Residual Solvents by HS-GC-MS

	LOD	LOQ	Result		LOD	LOO	Result
Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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Morrie

Generated By: Alex Morris Quality Manager Date: 09/26/2025 Kelsey Rogers

Tested By: Kelsey Rogers Scientist Date: 09/17/2025

