



Trichome Analytical
6000 Commerce Parkway Suite I
Mount Laurel, NJ 08054

CERTIFICATE OF ANALYSIS

QA TESTING

(856) 316-0600

<http://www.trichomeanalytical.com>

1 of 5

Atlaia - Tank Sample - FLY

Copperhead Beverage Company

Sample Size: 1 units

Received: 06/17/2026

Completed: 06/24/2026

Sampled by: Client

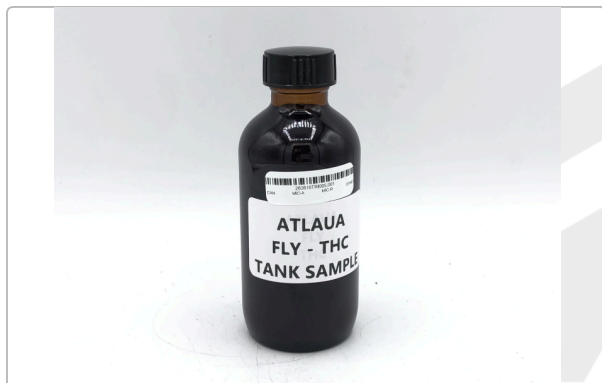
Sample ID: 260616TRI005.001

Sample Description: ATLAUA

11695 Crossroads Cir
Middle River, MD 21220

Matrix: Ingestible

Rev. 0.



Summary

Test

Cannabinoids
Residual Solvents
Microbials
Mycotoxins
Pesticides
Heavy Metals
Foreign Matter

Result

Complete
Complete
Complete
Complete
Complete
Complete
Complete



Cannabinoids

Complete

0.1652 mg/mL

0.1557 mg/g
0.01557%
Total THC

0.1050 mg/mL

0.09893 mg/g
0.009893%
Total CBD

0.03668 mg/mL

0.03456 mg/g
0.003456%
Total CBG

0.3099 mg/mL

0.2921 mg/g
0.02921%
Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	Analyte	LOD	LOQ	Result	Result	Result
	mg/mL	mg/mL	mg/mL	mg/g	%		mg/mL	mg/mL	mg/mL	mg/g	%
(6aR,9R)-d10-THC*	0.0005659	0.001698	ND	ND	ND	CBL	0.0003300	0.001100	ND	ND	ND
9R-HHC*	0.0002829	0.0008488	ND	ND	ND	CBN	0.0003300	0.001100	0.001597	0.001505	0.0001505
(6aR,9S)-d10-THC*	0.0005659	0.001698	ND	ND	ND	CBT*	0.0002829	0.0008488	ND	ND	ND
9S-HHC*	0.0002829	0.0008488	ND	ND	ND	Δ8-THC	0.0003300	0.001100	ND	ND	ND
CBC	0.0003300	0.001100	0.001459	0.001375	0.0001375	Δ8-THCP*	0.0002829	0.0008488	ND	ND	ND
CBCa	0.0006408	0.002136	ND	ND	ND	Δ9-THC	0.0003300	0.001100	0.1652	0.1557	0.01557
CBD	0.0003300	0.001100	0.1050	0.09893	0.009893	Δ9-THC Acetate*	0.0002829	0.0008488	ND	ND	ND
CBDa	0.0003300	0.001100	ND	ND	ND	Δ9-THCH*	0.0002829	0.0008488	ND	ND	ND
CBDV	0.0003300	0.001100	ND	ND	ND	Δ9-THCP*	0.0002829	0.0008488	ND	ND	ND
CBDVa	0.0003300	0.001100	ND	ND	ND	Exo-THC*	0.0005659	0.001698	ND	ND	ND
CBG	0.0003300	0.001100	0.03668	0.03456	0.003456	THCa	0.0003300	0.001100	ND	ND	ND
CBG Diacetate*	0.0002829	0.0008488	ND	ND	ND	THCV	0.0003300	0.001100	<LOQ	<LOQ	<LOQ
CBGa	0.0003300	0.001100	ND	ND	ND	THCVa	0.0003300	0.001100	ND	ND	ND

Date Analyzed: 06/22/2026

1 mL = 1.0613 g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results.

SOP.102, AOAC 2018.11 (Modified); UHPLC-PDA. SOP.406; LC-MS/MS. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. *Analytes reported are outside of the laboratory's ISO 17025 accreditation.



Kristen Goedde
Quality Manager

Tom Barkley
Laboratory Director

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Atlaua - Tank Sample - FLY

Copperhead Beverage Company

Sample Size: 1 units

Received: 06/17/2026

Completed: 06/24/2026

Sampled by: Client

Sample ID: 260616TRI005.001

Sample Description: ATLAUA

11695 Crossroads Cir
Middle River, MD 21220

Matrix: Ingestible

Rev. 0.

Microbials

Complete

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Yeast & Mold Count	10		<10	Tested
Total Aerobic Bacteria Count	10		<10	Tested
Total Enterobacteriaceae (BTGN) Count	10		<10	Tested
Total Coliform Count	10		<10	Tested
Total Escherichia coli (E. coli) Count	10		<10	Tested
Shiga-toxin producing Escherichia coli (STEC)	1		ND	Tested
Salmonella spp.	1		ND	Tested

Date Analyzed: 06/24/2026

Pathogens: SOP.606, SOP.607; qPCR. Quality Indicators: SOP.605; MPN.

Mycotoxins

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Aflatoxin B1	0.000768	0.00256		ND	Tested
Aflatoxin B2	0.000768	0.00256		ND	Tested
Aflatoxin G1	0.000768	0.00256		ND	Tested
Aflatoxin G2	0.000768	0.00256		ND	Tested
Total Aflatoxins				ND	Tested
Ochratoxin A	0.00307	0.0102		ND	Tested

Date Analyzed: 06/22/2026
SOP.402; LC-MS/MS.

Foreign Matter

Complete

Date Analyzed: 06/18/2026

SOP.706; Microscopy. Screened for: mold, combustion by-products, cinders, sand, soil, dirt, hair, insect parts, rodent feces, and other foreign material. Pass/fail criteria determined by the laboratory based on the limit of detection of the method, which is as follows: 1% by weight, 10% visual area estimation, 1 foreign material particulate such as insect parts, hair, etc. per 3 grams of material.



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Received: 06/17/2026

Completed: 06/24/2026

Sampled by: Client

Sample ID: 260616TRI005.001

Sample Description: ATLAUA

11695 Crossroads Cir
Middle River, MD 21220

Matrix: Ingestible

Rev. 0.

Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,1- Dichloroethene	0.0362	0.109		ND	Tested
1,2-Dichloroethane	0.145	0.434		ND	Tested
Acetone	14.5	43.4		<LOQ	Tested
Acetonitrile	14.5	43.4		ND	Tested
Benzene	0.0362	0.109		ND	Tested
Butane	123	370		ND	Tested
Chloroform	0.0362	0.109		ND	Tested
Cyclohexane	14.5	43.4		ND	Tested
Ethanol	14.5	43.4		434	Tested
Ethyl acetate	14.5	43.4		<LOQ	Tested
Ethyl ether	14.5	43.4		ND	Tested
Ethylene oxide	0.145	0.434		ND	Tested
Heptane	14.5	43.4		ND	Tested
n-Hexane	7.23	21.7		ND	Tested
Isopropyl alcohol	14.5	43.4		5880	Tested
Methanol	28.9	86.8		<LOQ	Tested
Methylene chloride	0.0723	0.217		ND	Tested
Pentane	3.62	10.9		ND	Tested
Propane	247	741		ND	Tested
Toluene	7.23	21.7		ND	Tested
Trichloroethylene	0.0362	0.109		ND	Tested
Xylenes	7.23	21.7		ND	Tested

Date Analyzed: 06/18/2026
SOP:204; HS-GC-MS.



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Atlaua - Tank Sample - FLY

Copperhead Beverage Company

Sample Size: 1 units

Received: 06/17/2026

Completed: 06/24/2026

Sampled by: Client

Sample ID: 260616TRI005.001

Sample Description: ATLAUA

11695 Crossroads Cir
Middle River, MD 21220

Matrix: Ingestible

Rev. 0.

Pesticides

Complete

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.00960	0.0320		ND	Tested	Fludioxonil	0.00960	0.0320		ND	Tested
Acephate	0.00960	0.0320		ND	Tested	Hexythiazox	0.00960	0.0320		ND	Tested
Acequinocyl	0.00960	0.0320		ND	Tested	Imazalil	0.00960	0.0320		ND	Tested
Acetamiprid	0.00960	0.0320		ND	Tested	Imidacloprid	0.00960	0.0320		ND	Tested
Aldicarb	0.00960	0.0320		ND	Tested	Kresoxim Methyl	0.00960	0.0320		ND	Tested
Azadirachtin	0.00960	0.0320		ND	Tested	Malathion	0.00960	0.0320		ND	Tested
Azoxystrobin	0.00960	0.0320		ND	Tested	Metalaxyl	0.00960	0.0320		ND	Tested
Bifenazate	0.00960	0.0320		ND	Tested	Methiocarb	0.00960	0.0320		ND	Tested
Bifenthrin	0.00960	0.0320		ND	Tested	Methomyl	0.00960	0.0320		ND	Tested
Boscalid	0.00960	0.0320		ND	Tested	Mevinphos	0.00960	0.0320		ND	Tested
Captan	0.0768	0.256		ND	Tested	MGK-264	0.0192	0.0640		ND	Tested
Carbaryl	0.00960	0.0320		ND	Tested	Myclobutanil	0.00960	0.0320		ND	Tested
Carbofuran	0.00960	0.0320		ND	Tested	Naled	0.00960	0.0320		ND	Tested
Chlorantraniliprole	0.00960	0.0320		ND	Tested	Oxamyl	0.00960	0.0320		ND	Tested
Chlordane	0.00960	0.0320		ND	Tested	Paclobutrazol	0.00960	0.0320		ND	Tested
Chlorfenapyr	0.00960	0.0320		ND	Tested	Parathion Methyl	0.00960	0.0320		ND	Tested
Chlormequat chloride	0.00960	0.0320		ND	Tested	Pentachloronitrobenzene	0.00960	0.0320		ND	Tested
Chlorpyrifos	0.00960	0.0320		ND	Tested	Permethrins	0.00960	0.0320		ND	Tested
Clofentezine	0.00960	0.0320		ND	Tested	Phosmet	0.00960	0.0320		ND	Tested
Coumaphos	0.00960	0.0320		ND	Tested	Piperonyl Butoxide	0.00960	0.0320		ND	Tested
Cyfluthrin	0.00960	0.0320		ND	Tested	Prallethrin	0.0384	0.0320		ND	Tested
Cypermethrin	0.0192	0.0640		ND	Tested	Propiconazole	0.00960	0.0320		ND	Tested
Daminozide	0.00960	0.0320		ND	Tested	Propoxur	0.00960	0.0320		ND	Tested
Diazinon	0.00960	0.0320		ND	Tested	Pyrethrins	0.0384	0.128		ND	Tested
Dichlorvos	0.00960	0.0320		ND	Tested	Pyridaben	0.00960	0.0320		ND	Tested
Dimethoate	0.00960	0.0320		ND	Tested	Spinetoram	0.00960	0.0320		ND	Tested
Dimethomorph	0.00960	0.0320		ND	Tested	Spinosad	0.00960	0.0320		ND	Tested
Ethoprophos	0.00960	0.0320		ND	Tested	Spiromesifen	0.00960	0.0320		ND	Tested
Etofenprox	0.00960	0.0320		ND	Tested	Spirotetramat	0.00960	0.0320		ND	Tested
Etoxazole	0.00960	0.0320		ND	Tested	Spiroxamine	0.00960	0.0320		ND	Tested
Fenhexamid	0.00960	0.0320		ND	Tested	Tebuconazole	0.00960	0.0320		ND	Tested
Fenoxycarb	0.00960	0.0320		ND	Tested	Thiacloprid	0.00960	0.0320		ND	Tested
Fenpyroximate	0.00960	0.0320		ND	Tested	Thiamethoxam	0.00960	0.0320		ND	Tested
Fipronil	0.00960	0.0320		ND	Tested	Trifloxystrobin	0.00960	0.0320		ND	Tested
Flonicamid	0.00960	0.0320		ND	Tested						

Date Tested: 06/22/2026
SOP.402; LC-MS/MS & SOP.302; GC-MS



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Rev. 0.

Elemental

Complete

Heavy Metals

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.00651	0.0482		<LOQ	Tested
Cadmium	0.000512	0.0241		<LOQ	Tested
Lead	0.00609	0.0241		ND	Tested
Mercury	0.00276	0.00722		ND	Tested
Chromium	0.0259	0.0722		0.217	Tested
Nickel	0.0266	0.0722		0.179	Tested
Antimony	0.00805	0.0241		ND	Tested
Selenium	0.0126	0.0963		ND	Tested

Nutrients

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Copper	0.103	0.489		ND	Tested
Iron	1.67	5.00		<LOQ	Tested
Manganese	0.0155	0.489		2.00	Tested
Zinc	1.67	5.00		<LOQ	Tested

Date Analyzed: 06/23/2026
SOP 502; ICPMS.



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