



Certificate of Analysis

Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg	Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	--	---



Product Image

Potency Tested

HHCP Tested

Heavy Metals Passed

Mycotoxins Passed

Pesticides Passed

Residual Solvents Passed

Pathogenic Microbiology Passed

Microbiology Passed

Filtration and Foreign Passed

Potency Summary

Total HHC	<LOQ	Delta 9 THC	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total Active CBD	0.0110%	Total CBG	0.00700%
per Serving	1.38 mg	per Serving	0.875 mg
per Package	1.38 mg	per Package	0.875 mg
Total CBN	0.0930%	Total Cannabinoids	11.7%
per Serving	11.6 mg	per Serving	1460 mg
per Package	11.6 mg	per Package	1460 mg
Total Active THC	<LOQ	Total DELTA-8-THC	11.4%
per Serving	0.00 mg	per Serving	1430 mg
per Package	0.00 mg	per Package	1430 mg
Total THCP	0.105%		
per Serving	13.1 mg		
per Package	13.1 mg		


Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of mg The results apply to the sample as received.
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



Certificate of Analysis
Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg	Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	--	---

Potency (GA) +THCP		Tested			SOP13.001 (LCUV)	
Specimen Weight: 1526.000 mg						
Pieces For Panel: 3						
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.0015	114	11.4	1430	1430
Delta9-THCP	0.0000117	0.0012	1.00	0.100	12.5	12.5
CBN	0.000014	0.0015	0.930	0.0930	11.6	11.6
CBD	0.0000540	0.0015	0.110	0.0110	1.38	1.38
CBG	0.000248	0.0015	0.0700	0.00700	0.875	0.875
Delta8-THCP	0.000375	0.0015	0.0500	0.00500	0.625	0.625
CBDA	0.00001	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	0.00008	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	0.000013	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			<LOQ	<LOQ	0.00	0.00
Total Active CBD			0.110	0.0110	1.38	1.38

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis

Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg	Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	--	---

National Panel Pathogenic Microbiology SAE (MicroArray) Passed					
Specimen Weight: 1040.500 mg SOP13.019 (Micro Array)					
Dilution Factor: 1.000					
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	STEC E. Coli	1	Absence in 1g
Salmonella	1	Absence in 1g			

Microbiology AC TYM BTGN plating - (GA) Passed							
Specimen Weight: 998.200 mg SOP13.019 (Micro Array)							
Dilution Factor: 1.000							
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

Filth and Foreign Material - (GA) Passed					
Net Weight: 34.000 g SOP13.020 (Electronic Balance)					
Dilution Factor: 1.000					
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis

Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	---

H Heavy Metals - (GA) (Edible) Passed									
Specimen Weight: 250.500 mg SOP13.048 (ICP-MS)									
Dilution Factor: 199.601									
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ

I Residual Solvents (GA-4) Passed									
Specimen Weight: 15.200 mg SOP13.039 (GCMS-HS)									
Dilution Factor: 1.000									
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	5000000	<LOQ	Hexane	0.068	25	100000	<LOQ

J Mycotoxins - (GA) Passed									
Specimen Weight: 600.800 mg SOP13.007 (LCMS/GCMS)									
Dilution Factor: 2.500									
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg	Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	--	---

HHCP		Tested							
Specimen Weight: 1526.000 mg		SOP13.050 (LCMS)							
Dilution Factor: 10000.000									
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	
(9R)-HHC	0.000	0.075	<LOQ	<LOQ 9(S)-HHCP	0.000	0.075	<LOQ	<LOQ	
(9S)-HHC	0.000	0.075	<LOQ	<LOQ CBC	0.000	0.075	<LOQ	<LOQ	
(±)-9B-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ	
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ	
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ H2-CBD	0.000	0.075	<LOQ	<LOQ	
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ Total HHC		0.075	<LOQ	<LOQ	

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis

Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg Net Weight per Serving: 12500 mg Servings Per Package: 1
---	--	--	---

Pesticides - (GA)										Passed
Specimen Weight: 600.800 mg										SOP13.007 (LCMS/GCMS)
Dilution Factor: 2.500										
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Abamectin	0.399	9	100	<LOQ	Fludioxonil	0.360	9.6	100	<LOQ	
Acephate	0.141	9.6	100	<LOQ	Hexythiazox	0.113	9.6	100	<LOQ	
Acequinocyl	2.178	9.6	100	<LOQ	Imazail	0.258	9.6	100	<LOQ	
Acetamiprid	0.140	9.6	100	<LOQ	Imidacloprid	0.402	9.6	100	<LOQ	
Aldicarb	0.203	9.6	100	<LOQ	Kresoxim Methyl	0.182	9.6	100	<LOQ	
Azoxystrobin	0.188	9.6	100	<LOQ	Malathion	0.223	9.6	100	<LOQ	
Bifenazate	0.086	9.6	100	<LOQ	Metalaxyl	0.270	9.6	100	<LOQ	
Bifenthrin	0.100	9.6	100	<LOQ	Methiocarb	0.118	9.6	100	<LOQ	
Boscalid	0.595	9.6	100	<LOQ	Methomyl	0.064	9.6	100	<LOQ	
Carbaryl	0.122	9.6	100	<LOQ	Mevinphos	0.093	9.6	100	<LOQ	
Carbofuran	0.086	9.6	100	<LOQ	Myclobutanil	0.573	9.6	100	<LOQ	
Chlorantraniliprole	0.084	9.6	100	<LOQ	Oxamyl	0.041	9.6	100	<LOQ	
Chlordane	1.900	9.6	100	<LOQ	Paclobutrazol	0.186	9.6	100	<LOQ	
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	<LOQ	
Coumaphos	0.206	9.6	100	<LOQ	Phosmet	0.127	9.6	100	<LOQ	
Cyfluthrin	0.980	9.6	100	<LOQ	Piperonylbutoxide	0.149	9.6	100	14.4	
Cypermethrin	0.985	9.6	100	<LOQ	Prallethrin	1.476	9.6	100	<LOQ	
Daminozide	1.655	9.6	100	<LOQ	Propiconazole	0.294	9.6	100	<LOQ	
Diazinon	0.212	9.6	100	<LOQ	Propoxur	0.100	9.6	100	<LOQ	
Dichlorvos	1.130	9.6	100	<LOQ	Pyridaben	0.140	9.6	100	<LOQ	
Dimethoate	0.063	9.6	100	<LOQ	Spinetoram	0.424	9.6	100	<LOQ	
Dimethomorph	2.581	9.6	100	<LOQ	Spiromesifen	0.120	9.6	100	<LOQ	
Ethoprophos	0.151	9.6	100	<LOQ	Spirotetramat	0.211	9.6	100	<LOQ	
Etofenprox	0.172	9.6	100	<LOQ	Spiroxamine	0.533	9.6	100	<LOQ	
Etoxazole	0.866	9.6	100	<LOQ	Tebuconazole	0.230	9.6	100	<LOQ	
Fenhexamid	0.588	9.6	100	<LOQ	Thiacloprid	0.170	9.6	100	<LOQ	
Fenoxycarb	0.274	9.6	100	<LOQ	Thiamethoxam	0.179	9.6	100	<LOQ	
Fipronil	0.317	9.6	100	<LOQ	Trifloxystrobin	0.134	9.6	100	<LOQ	
Fonicamid	0.466	9.6	100	<LOQ						

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Manufacturing Facility: BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch Data: Batch # 3222101025 Batch Date: 2025-10-11 Extracted From: Hemp	Order Details: Test Reg State: Georgia
---	---	--	--

Order # BMH251015-190001 Order Date: 2025-10-15 Sample # AAHD650	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-22	Initial Gross Weight: 39.000 g Net Weight: 34.000 g	Net Weight per Package: 12500.000 mg	Net Weight per Serving: 12500 mg Servings Per Package: 1
--	---	--	--	---

Potency (GA) +THCP at Dry Weight **Tested**
SOP13.001 (LCUV)

Specimen Weight: 1526.000 mg

Pieces For Panel: 3 Dilution Factor: 100.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000	0.0015	114	11.4	0.000	0.0015	<LOQ	<LOQ
Delta9-THCP	0.000	0.0012	1.00	0.100	0.000	0.0015	<LOQ	<LOQ
CBN	0.000	0.0015	0.930	0.0930	0.000	0.003	<LOQ	<LOQ
CBD	0.000	0.0015	0.110	0.0110	0.000	0.0015	<LOQ	<LOQ
CBG	0.000	0.0015	0.0700	0.00700	0.000	0.0015	<LOQ	<LOQ
Delta8-THCP	0.000	0.0015	0.0500	0.00500	0.000	0.0015	0.110	0.0110
CBDA	0.000	0.0015	<LOQ	<LOQ	0.000	0.0015	<LOQ	<LOQ
CBGA	0.000	0.0015	<LOQ	<LOQ	0.000	0.0015	<LOQ	<LOQ

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

