



Certificate of Analysis

Compliance Test

Client Information:

BMH Manufacturing
2401 N Ritter Ave
Indianapolis, Indiana 46218

Batch # 1666101025
Batch Date: 2025-10-10
Extracted From: Hemp

Test Reg State: Georgia



Order # BMH251013-010001
Order Date: 2025-10-13
Sample # AAHD488

Sampling Date: 2025-10-13
Lab Batch Date: 2025-10-13
Completion Date: 2025-10-15

Initial Gross Weight: 32.900 g
Net Weight: 28.400 g

Number of Units: 1
Net Weight per Unit: 12500.000 mg



Product Image

Potency **Incomplete**
 HHCP **Tested**

Potency (GA) +THCP **Incomplete**
Specimen Weight: 1527.600 mg

Incomplete
SOP13.001 (LCUV)

Potency Summary

Pieces For Panel: 3

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	2.60E-5	0.0015	106.160	10.616
Delta-9-THCP	1.17E-5	0.0012	1.010	0.101
CBN	1.40E-5	0.0015	0.890	0.089
CBD	5.40E-5	0.0015	0.100	0.010
Delta-10 THC	3.00E-6	0.0015	0.080	0.008
CBG	2.48E-4	0.0015	0.070	0.007
Delta8-THCP	3.75E-4	0.0015	0.060	0.006
CBGA	8.00E-5	0.0015	0.020	0.002
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	7.70E-5	0.003	<LOQ	<LOQ
Exo-THC	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
Total Active CBD			0.100	0.01
Total Active THC			<LOQ	<LOQ

0.269% Total HHC 33.625 mg	- Total Active THC None Detected
0.010% Total Active CBD 1.250 mg	0.009% Total CBG 1.125 mg
0.089% Total CBN 11.125 mg	11.201% Total Cannabinoids 1400.125 mg
10.616% Total DELTA-8-THC 1327 mg	0.107% Total THCP 13.375 mg



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Client Information:

BMH Manufacturing
2401 N Ritter Ave
Indianapolis, Indiana 46218
Order # BMH251015-010001
Order Date: 2025-10-15
Sample # AAHD663

Batch # 1666101025 Test Reg State: Georgia
Batch Date: 2025-10-10
Extracted From: Hemp

Sampling Date: 2025-10-15 Initial Gross Weight: 32.900 g
Lab Batch Date: 2025-10-15
Completion Date: 2025-10-21



Product Image

- Heavy Metals**
Passed
- Mycotoxins**
Passed
- Pesticides**
Passed
- Residual Solvents**
Passed
- Pathogenic Microbiology**
Passed
- Microbiology**
Passed
- Filtration and Foreign**
Passed

No test result details on this page.

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 9 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, The results apply to the sample as received.
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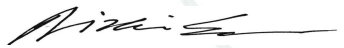
BMH Manufacturing
2401 N Ritter Ave
Indianapolis, Indiana 46218
Order # BMH251015-010001
Order Date: 2025-10-15
Sample # AAHD663

Batch # 1666101025
Batch Date: 2025-10-10
Extracted From: Hemp

Test Reg State: Georgia

Sampling Date: 2025-10-15
Lab Batch Date: 2025-10-15
Completion Date: 2025-10-21

Initial Gross Weight: 32.900 g


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Definitions are found on page 1

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BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	Batch # 1666101025 Batch Date: 2025-10-10 Extracted From: Hemp	Test Reg State: Georgia
Order # BMH251015-010001 Order Date: 2025-10-15 Sample # AAHD663	Sampling Date: 2025-10-15 Lab Batch Date: 2025-10-15 Completion Date: 2025-10-21	Initial Gross Weight: 32.900 g

National Panel Pathogenic Microbiology SAE (MicroArray) **Passed**
Specimen Weight: 1024.400 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: 999.400 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**
Specimen Weight: N/A Dilution Factor: 1.000 SOP13.020 (Electronic Balance)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

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Heavy Metals - (GA) (Edible) **Passed**
Specimen Weight: 253.900 mg **SOP13.048 (ICP-MS)**

Dilution Factor: 196.928

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

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

Mycotoxins - (GA) **Passed**
Specimen Weight: 586.100 mg **SOP13.007 (LCMS/GCMS)**

Dilution Factor: 2.560

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	1.9	20	<LOQ	Aflatoxin G2	2.7100E-1	1.9	20	<LOQ
Aflatoxin B2	7.7000E-2	1.9	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	1.9	20	<LOQ					

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Pesticides - (GA)
Specimen Weight: 586.100 mg

Passed
SOP13.007
(LCMS/GCMS)

Dilution Factor: 2.560

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	3.9900E-1	9	100	<LOQ	Fludioxonil	3.6000E-1	9.6	100	<LOQ
Acephate	1.4100E-1	9.6	100	<LOQ	Hexythiazox	1.1300E-1	9.6	100	<LOQ
Acequinocyl	2.1780E+0	9.6	100	<LOQ	Imazalil	2.5800E-1	9.6	100	<LOQ
Acetamiprid	1.4000E-1	9.6	100	<LOQ	Imidacloprid	4.0200E-1	9.6	100	<LOQ
Aldicarb	2.0300E-1	9.6	100	<LOQ	Kresoxim Methyl	1.8200E-1	9.6	100	<LOQ
Azoxystrobin	1.8800E-1	9.6	100	<LOQ	Malathion	2.2300E-1	9.6	100	<LOQ
Bifenazate	8.6000E-2	9.6	100	<LOQ	Metaxyl	2.7000E-1	9.6	100	<LOQ
Bifenthrin	1.0000E-1	9.6	100	<LOQ	Methiocarb	1.1800E-1	9.6	100	<LOQ
Boscalid	5.9500E-1	9.6	100	<LOQ	Methomyl	6.4000E-2	9.6	100	<LOQ
Carbaryl	1.2200E-1	9.6	100	<LOQ	Mevinphos	9.3000E-2	9.6	100	<LOQ
Carbofuran	8.6000E-2	9.6	100	<LOQ	Myclobutanil	5.7300E-1	9.6	100	<LOQ
Chlorantraniliprole	8.4000E-2	9.6	100	<LOQ	Oxamyl	4.1000E-2	9.6	100	<LOQ
Chlordane	1.9000E+0	9.6	100	<LOQ	Paclobutrazol	1.8600E-1	9.6	100	<LOQ
Chlorpyrifos	1.0900E-1	9.6	100	<LOQ	Permethrin	6.2400E-1	9.6	100	<LOQ
Coumaphos	2.0600E-1	9.6	100	<LOQ	Phosmet	1.2700E-1	9.6	100	<LOQ
Cyfluthrin	9.8000E-1	9.6	100	<LOQ	Piperonylbutoxide	1.4900E-1	9.6	100	19.8
Cypermethrin	9.8500E-1	9.6	100	<LOQ	Prallethrin	1.4760E+0	9.6	100	<LOQ
Daminozide	1.6550E+0	9.6	100	<LOQ	Propiconazole	2.9400E-1	9.6	100	<LOQ
Diazinon	2.1200E-1	9.6	100	<LOQ	Propoxur	1.0000E-1	9.6	100	<LOQ
Dichlorvos	1.1300E+0	9.6	100	<LOQ	Pyridaben	1.4000E-1	9.6	100	<LOQ
Dimethoate	6.3000E-2	9.6	100	<LOQ	Spinetoram	4.2400E-1	9.6	100	<LOQ
Dimethomorph	2.5810E+0	9.6	100	<LOQ	Spiromesifen	1.2000E-1	9.6	100	<LOQ
Ethoprophos	1.5100E-1	9.6	100	<LOQ	Spirotetramat	2.1100E-1	9.6	100	<LOQ
Etofenprox	1.7200E-1	9.6	100	<LOQ	Spiroxamine	5.3300E-1	9.6	100	<LOQ
Etoxazole	8.6600E-1	9.6	100	<LOQ	Tebuconazole	2.3000E-1	9.6	100	<LOQ
Fenhexamid	5.8800E-1	9.6	100	<LOQ	Thiacloprid	1.7000E-1	9.6	100	<LOQ
Fenoxycarb	2.7400E-1	9.6	100	<LOQ	Thiamethoxam	1.7900E-1	9.6	100	<LOQ
Fipronil	3.1700E-1	9.6	100	<LOQ	Trifloxystrobin	1.3400E-1	9.6	100	9.64
Fonicamid	4.6600E-1	9.6	100	<LOQ					

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