



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
HHCP
Tested

Potency (GA) +THCP
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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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



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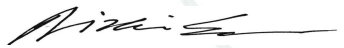
BMH Manufacturing
2401 N Ritter Ave
Indianapolis, Indiana 46218
Order # BMH251015-010001
Order Date: 2025-10-15
Sample # AAHD663

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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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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