



## Certificate of Analysis

Compliance Test

<b>Client Information:</b> BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	<b>Manufacturing Facility:</b> BMH Manufacturing 2401 N Ritter Ave Indianapolis, Indiana 46218	<b>Batch Data:</b> Batch # 3111101025 Batch Date: 2025-10-11 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Georgia
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<b>Order #</b> BMH251015-190001 <b>Order Date:</b> 2025-10-15 <b>Sample #</b> AAHD649	<b>Sampling Date:</b> 2025-10-15 <b>Lab Batch Date:</b> 2025-10-15 <b>Completion Date:</b> 2025-10-22	<b>Initial Gross Weight:</b> 39.000 g <b>Net Weight:</b> 34.000 g	<b>Net Weight per Package:</b> 37500.000 mg	<b>Net Weight per Serving:</b> 12500 mg <b>Servings Per Package:</b> 3
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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

<b>Total HHC</b>	<b>&lt;LOQ</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>0.0110%</b>	<b>Total CBG</b>	<b>0.00700%</b>
per Serving	1.38 mg	per Serving	0.875 mg
per Package	4.13 mg	per Package	2.63 mg
<b>Total CBN</b>	<b>0.0900%</b>	<b>Total Cannabinoids</b>	<b>11.4%</b>
per Serving	11.3 mg	per Serving	1430 mg
per Package	33.8 mg	per Package	4280 mg
<b>Total Active THC</b>	<b>&lt;LOQ</b>	<b>Total DELTA-8-THC</b>	<b>11.2%</b>
per Serving	0.00 mg	per Serving	1400 mg
per Package	0.00 mg	per Package	4190 mg
<b>Total THCP</b>	<b>0.121%</b>		
per Serving	15.1 mg		
per Package	45.4 mg		

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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.

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**Potency (GA) +THCP** **Tested** SOP13.001 (LCUV)  
Specimen Weight: 1520.400 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	112	11.2	1400	4190
Delta9-THCP	0.0000117	0.0012	1.16	0.116	14.5	43.5
CBN	0.000014	0.0015	0.900	0.0900	11.3	33.8
CBD	0.0000540	0.0015	0.110	0.0110	1.38	4.13
CBG	0.000248	0.0015	0.0700	0.00700	0.875	2.63
Delta8-THCP	0.000375	0.0015	0.0500	0.00500	0.625	1.88
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	4.13

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<b>National Panel Pathogenic Microbiology SAE (MicroArray)</b>				<b>Passed</b>
Specimen Weight: 1018.200 mg				SOP13.019 (Micro Array)
Dilution Factor: 1.000				
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	STEC E. Coli	Absence in 1g
Salmonella	1	Absence in 1g		

<b>Microbiology AC TYM BTGN plating - (GA)</b>				<b>Passed</b>
Specimen Weight: 993.300 mg				SOP13.019 (Micro Array)
Dilution Factor: 1.000				
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Analyte	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	Total Yeast/Mold	<1000
Total Aerobic Count	1000	100000		<1000

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

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<b>H Heavy Metals - (GA) (Edible)</b>						<b>Passed</b>			
Specimen Weight: 245.300 mg						SOP13.048 (ICP-MS)			
Dilution Factor: 203.832									
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

<b>Residual Solvents (GA-4)</b>						<b>Passed</b>			
Specimen Weight: 15.100 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

<b>Mycotoxins - (GA)</b>						<b>Passed</b>			
Specimen Weight: 602.200 mg						SOP13.007 (LCMS/GCMS)			
Dilution Factor: 2.490									
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					

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HHCP		Tested SOP13.050 (LCMS)							
Specimen Weight: 1520.400 mg									
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	

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Pesticides - (GA)										Passed
Specimen Weight: 602.200 mg										SOP13.007 (LCMS/GCMS)
Dilution Factor: 2.490										
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	14.5	
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						

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

Specimen Weight: 1520.400 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	112	11.2	0.000	0.0015	<LOQ	<LOQ
Delta9-THCP	0.000	0.0012	1.16	0.116	0.000	0.0015	<LOQ	<LOQ
CBN	0.000	0.0015	0.900	0.0900	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

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