

Certificate of Analysis
Compliance Test
Florida

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Manufacturing Facility: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Order Details: Order # LIG260223-100001 Order Date: 2026-02-23 Sample # AAHL618 Completion Date: 2026-03-10	Batch Data: Batch # LT8DA504024 Batch Date: 2026-02-23 Extracted From: Hemp Sampling Date: 2026-02-25 Lab Batch Date: 2026-02-25	Food Permits: State: NY - #OCM-HMPM-26- 00044
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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Product Image

Potency Tested	Pesticides Passed	2 3-Butanedione Passed	Heavy Metals Passed	Mycotoxins Passed
Residual Solvents Passed	Pathogenic Microbiology Passed	Microbiology Petrifilm Passed	Vitamin E 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	21.8%	Total CBG	0.110%
per Serving	1740 mg	per Serving	8.80 mg
per Package	1740 mg	per Package	8.80 mg
Total CBN	1.34%	Total Cannabinoids	95.3%
per Serving	108 mg	per Serving	7620 mg
per Package	108 mg	per Package	7620 mg
Total Active THC	<LOQ	Total DELTA-8-THC	47.8%
per Serving	0.00 mg	per Serving	3830 mg
per Package	0.00 mg	per Package	3830 mg
Total THCH	13.8%	Total THCP	9.39%
per Serving	1110 mg	per Serving	752 mg
per Package	1110 mg	per Package	752 mg

* Summary Results determined from two distinct Potency Tests - Potency (GA) LCUV + Potency 25 (LCUV)

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.
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Potency (GA) LCUV + Potency 25 (LCUV) **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)
Specimen Weight: 507.880 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	50.000	2.600000E-5	0.015	478.4100	47.8	3830	3830
CBD	50.000	5.400000E-5	0.015	217.6400	21.8	1740	1740
THCH	50.000	3.500000E-4	0.0163	138.3300	13.8	1110	1110
Delta9-THCP	50.000	1.170000E-5	0.012	91.0200	9.10	728	728
CBN	50.000	1.400000E-5	0.015	13.4400	1.34	108	108
CBL	50.000	3.500000E-5	0.015	5.8300	0.583	46.6	46.6
Delta8-THCP	50.000	3.750000E-4	0.015	2.9200	0.292	23.4	23.4
Delta-8 THCV	50.000	4.000000E-5	0.015	2.0300	0.203	16.2	16.2
CBDV	50.000	6.500000E-5	0.015	1.4900	0.149	11.9	11.9
CBG	50.000	2.480000E-4	0.015	1.1000	0.110	8.80	8.80
CBT	50.000	2.000000E-4	0.015	0.8800	0.0880	7.04	7.04
CBDA	50.000	1.000000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBGA	50.000	8.000000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	50.000	3.000E-6	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC	50.000	1.300000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.700000E-5	0.025	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	50.000	2.300000E-4	0.015	<LOQ	<LOQ	<LOQ	<LOQ
THCA-A	50.000	3.200000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBC	50.000	2.760000E-5	0.00075	<LOQ	<LOQ	<LOQ	<LOQ
CBCA	50.000	1.070000E-4	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBDVA	50.000	1.400000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBNA	50.000	9.500000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-8 THC-O Acetate	50.000	2.700000E-5	0.025	<LOQ	<LOQ	<LOQ	<LOQ
THCB	50.000	1.800000E-4	0.0163	<LOQ	<LOQ	<LOQ	<LOQ
THCV	50.000	7.000000E-6	0.015	<LOQ	<LOQ	<LOQ	<LOQ
THCVA	50.000	4.700000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC	50.000			<LOQ	<LOQ	<LOQ	<LOQ
Total Active CBD	50.000			217.64	21.8	1740	1740

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



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Microbiology Plating Multi State				Passed			
Specimen Weight: 1007.700 mg				SOP13.003 (Petrifilm)			
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)
				Total Yeast/Mold	1000	100000	<1000

Pathogenic Microbiology SAE (MicroArray) Multi State				Passed			
Specimen Weight: 1019.100 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	1	Absence in 1g	E. Coli	1	Absence in 1g		
Aspergillus fumigatus	1	Absence in 1g	Escherichia coli specific gene	1	Absence in 1g		
Aspergillus niger	1	Absence in 1g	Salmonella	1	Absence in 1g		
Aspergillus terreus	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g		

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2,3-Butanedione Multi State Specimen Weight: 19.400 mg	Passed SOP13.039 (GCMS-HS)			
Dilution Factor: 1.000				
Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
2,3-Butanedione	0.000	0.2	0.2	<LOQ

Vitamin E Multi State Specimen Weight: 586.400 mg	Passed SOP13.007 (LCMS/GCMS)			
Dilution Factor: 2.560				
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Tocopheryl Acetate (Vitamin E Acetate)	0.705	500	500	<LOQ

Heavy Metals Multi State - Inhalation Specimen Weight: 246.700 mg	Passed SOP13.048 (ICP-MS)								
Dilution Factor: 202.675									
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	200	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	50	200	<LOQ

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Order # LIG260223-100001
Order Date: 2026-02-23
Sample # AAHL618
Completion Date: 2026-03-10

Batch Data:

Batch # LT8DA504024
Batch Date: 2026-02-23
Extracted From: Hemp
Sampling Date: 2026-02-25
Lab Batch Date: 2026-02-25

Food Permits:

State: NY - #OCM-HMPM-26-00044

Initial Gross Weight:
38.510 g
Net Weight: 8.000 g

Net Weight per Package:
8000.000 mg

Net Weight per Serving:
8000 mg

Servings Per Package:
1

Mycotoxins Multi State

Net Weight: 8.000 g

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)
Aflatoxin B1	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Aflatoxin Total	0.077	4.9	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ

Residual Solvents- FL+GA

Specimen Weight: 19.400 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethane	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	31.891
1,2-Dichloroethane	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	<LOQ
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ
Butane	0.417	25	5000	<LOQ	Pentane	0.037	20.8	750	<LOQ
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ
Ethanol	0.002	27.8	5000	<LOQ	Toluene	0.001	29.2	150	<LOQ
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ
Ethylene Oxide	0.004	1	5	<LOQ					

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Pesticides - FL+ GA - Inhalation **Passed**
Specimen Weight: 586.400 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)
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metalaxyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	700	<LOQ	methyl-Parathion	2.390	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.950	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentezine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.134	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

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Georgia

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Product Image

Potency Tested	HHCP Tested	Pesticides Passed	Heavy Metals Passed	Mycotoxins Passed
Residual Solvents Passed	Pathogenic Microbiology Passed	Microbiology Petrifilm Passed	Filth 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	21.8%	Total CBG	0.110%
per Serving	1740 mg	per Serving	8.80 mg
per Package	1740 mg	per Package	8.80 mg
Total CBN	1.34%	Total Cannabinoids	95.3%
per Serving	108 mg	per Serving	7620 mg
per Package	108 mg	per Package	7620 mg
Total Active THC	<LOQ	Total DELTA-8-THC	47.8%
per Serving	0.00 mg	per Serving	3830 mg
per Package	0.00 mg	per Package	3830 mg
Total THCH	13.8%	Total THCP	9.39%
per Serving	1110 mg	per Serving	752 mg
per Package	1110 mg	per Package	752 mg

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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.
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Certificate of Analysis
Compliance Test
Georgia

Client Information: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Manufacturing Facility: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Order Details: Order # LIG260223-100001 Order Date: 2026-02-23 Sample # AAHL618 Completion Date: 2026-03-10	Batch Data: Batch # LT8DA504024 Batch Date: 2026-02-23 Extracted From: Hemp Sampling Date: 2026-02-25 Lab Batch Date: 2026-02-25	Food Permits: State: NY - #OCM-HMPM-26- 00044
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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Potency (GA) LCUV + Potency 25 (LCUV) **Tested** SOP13.001,SOP13.050 (LCUV,LCMS)
Specimen Weight: 507.880 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	50.000	2.600000E-5	0.015	478.4100	47.8	3830	3830
CBD	50.000	5.400000E-5	0.015	217.6400	21.8	1740	1740
THCH	50.000	3.500000E-4	0.0163	138.3300	13.8	1110	1110
Delta9-THCP	50.000	1.170000E-5	0.012	91.0200	9.10	728	728
CBN	50.000	1.400000E-5	0.015	13.4400	1.34	108	108
CBL	50.000	3.500000E-5	0.015	5.8300	0.583	46.6	46.6
Delta8-THCP	50.000	3.750000E-4	0.015	2.9200	0.292	23.4	23.4
Delta-8 THCV	50.000	4.000000E-5	0.015	2.0300	0.203	16.2	16.2
CBDV	50.000	6.500000E-5	0.015	1.4900	0.149	11.9	11.9
CBG	50.000	2.480000E-4	0.015	1.1000	0.110	8.80	8.80
CBT	50.000	2.000000E-4	0.015	0.8800	0.0880	7.04	7.04
CBDA	50.000	1.000000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBGA	50.000	8.000000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-10 THC	50.000	3.000E-6	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC	50.000	1.300000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.700000E-5	0.025	<LOQ	<LOQ	<LOQ	<LOQ
Exo-THC	50.000	2.300000E-4	0.015	<LOQ	<LOQ	<LOQ	<LOQ
THCA-A	50.000	3.200000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBC	50.000	2.760000E-5	0.00075	<LOQ	<LOQ	<LOQ	<LOQ
CBCA	50.000	1.070000E-4	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBDVA	50.000	1.400000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
CBNA	50.000	9.500000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Delta-8 THC-O Acetate	50.000	2.700000E-5	0.025	<LOQ	<LOQ	<LOQ	<LOQ
THCB	50.000	1.800000E-4	0.0163	<LOQ	<LOQ	<LOQ	<LOQ
THCV	50.000	7.000000E-6	0.015	<LOQ	<LOQ	<LOQ	<LOQ
THCVA	50.000	4.700000E-5	0.015	<LOQ	<LOQ	<LOQ	<LOQ
Total Active THC	50.000			<LOQ	<LOQ	<LOQ	<LOQ
Total Active CBD	50.000			217.64	21.8	1740	1740

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



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Certificate of Analysis
Compliance Test
Georgia

Sample Matrix:
HEMP
Extract
Inhalation



Client Information: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Manufacturing Facility: LIG HEMP LLC 4195 Middle Country Road, Suite 7 Calverton, NY 11933	Order Details: Order # LIG260223-100001 Order Date: 2026-02-23 Sample # AAHL618 Completion Date: 2026-03-10	Batch Data: Batch # LT8DA504024 Batch Date: 2026-02-23 Extracted From: Hemp Sampling Date: 2026-02-25 Lab Batch Date: 2026-02-25	Food Permits: State: NY - #OCM-HMPM-26-00044
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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Microbiology Plating Multi State **Passed**
Specimen Weight: 1007.700 mg SOP13.003 (Petrifilm)

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 Materials - Multi State **Passed**
Net Weight: 8.000 g SOP13.020 (Electronic Balance)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.000	Weight %	1	0.000
Feces	0.5	0.000			

Pathogenic Microbiology SAE (MicroArray) Multi State **Passed**
Specimen Weight: 1019.100 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	1	Absence in 1g	Escherichia coli specific gene	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus niger	1	Absence in 1g			
Aspergillus terreus	1	Absence in 1g			

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



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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Heavy Metals Multi State - Inhalation								Passed	
Specimen Weight: 246.700 mg								SOP13.048 (ICP-MS)	
Dilution Factor: 202.675									
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	200	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	50	200	<LOQ

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

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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Mycotoxins Multi State **Passed**
SOP13.007 (LCMS/GCMS)
Net Weight: 8.000 g

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	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ					

HHCP - Multi State **Tested**
SOP13.001,SOP13.050 (LCUV,LCMS)
Specimen Weight: 507.880 mg

Dilution Factor: 50000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.00075	<LOQ	<LOQ	CBC	0.000	0.00075	<LOQ	<LOQ
(9S)-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
(±)-9B-hydroxy-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.00075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H2-CBD	0.000	0.00075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.0015	<LOQ	<LOQ	H4-CBD	0.002	0.15	<LOQ	<LOQ
9(R)-HHCP	0.000	0.00075	<LOQ	<LOQ	Total HHC		0.00075	<LOQ	<LOQ
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					

Residual Solvents- FL+GA **Passed**
SOP13.039 (GCMS-HS)
Specimen Weight: 19.400 mg

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	416.700	25000	800000	<LOQ	Heptane	1.300	13900	500000	31891
Ethanol	2.100	27800	5000000	<LOQ	Hexane	67.800	11700	100000	<LOQ

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



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Sample Matrix:
HEMP
Extract
Inhalation



Client Information:

LIG HEMP LLC
4195 Middle Country
Road, Suite 7
Calverton, NY 11933

Manufacturing Facility:

LIG HEMP LLC
4195 Middle Country Road, Suite 7
Calverton, NY 11933

Order Details:

Order # LIG260223-100001
Order Date: 2026-02-23
Sample # AAHL618
Completion Date: 2026-03-10

Batch Data:

Batch # LT8DA504024
Batch Date: 2026-02-23
Extracted From: Hemp
Sampling Date: 2026-02-25
Lab Batch Date: 2026-02-25

Food Permits:

State: NY - #OCM-HMPM-26-00044

Initial Gross Weight:
38.510 g
Net Weight: 8.000 g

Net Weight per Package:
8000.000 mg

Net Weight per Serving:
8000 mg

Servings Per Package:
1

Pesticides - FL+ GA - Inhalation

Specimen Weight: 586.400 mg

Dilution Factor: 2.560

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	100	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	100	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metalaxyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Carbaryl	0.122	24.8	100	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	100	<LOQ
Chlorantraniliprole	0.084	24.8	100	<LOQ	Oxamyl	0.041	24.8	100	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	200	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Cyfluthrin	0.980	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	100	<LOQ
Cypermethrin	0.985	24.8	100	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	100	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	100	<LOQ
Dimethomorph	2.581	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	100	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ					

Aixia Sun
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Georgia

Sample Matrix:
HEMP
Extract
Inhalation



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Initial Gross Weight: 38.510 g Net Weight: 8.000 g	Net Weight per Package: 8000.000 mg	Net Weight per Serving: 8000 mg	Servings Per Package: 1
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Potency (GA) LCUV + Potency 25 (LCUV) at Dry Weight **Passed**
Specimen Weight: 507.880 mg SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 5000.000

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	0.000	0.015	478	47.8	Delta-9 THC	50.000	0.000	0.015	<LOQ	<LOQ
CBD	50.000	0.000	0.015	218	21.8	Delta-9 THC-O Acetate	50.000	0.000	0.025	<LOQ	<LOQ
THCH	50.000	0.000	0.0163	138	13.8	Exo-THC	50.000	0.000	0.015	<LOQ	<LOQ
Delta9-THCP	50.000	0.000	0.012	91.0	9.10	THCA-A	50.000	0.000	0.015	<LOQ	<LOQ
CBN	50.000	0.000	0.015	13.4	1.34	CBC	50.000	0.000	0.00075	<LOQ	<LOQ
CBL	50.000	0.000	0.015	5.83	0.583	CBCA	50.000	0.000	0.015	<LOQ	<LOQ
Delta8-THCP	50.000	0.000	0.015	2.92	0.292	CBDVA	50.000	0.000	0.015	<LOQ	<LOQ
Delta-8 THCV	50.000	0.000	0.015	2.03	0.203	CBNA	50.000	0.000	0.015	<LOQ	<LOQ
CBDV	50.000	0.000	0.015	1.49	0.149	Delta-8 THC-O Acetate	50.000	0.000	0.025	<LOQ	<LOQ
CBG	50.000	0.000	0.015	1.10	0.110	THCB	50.000	0.000	0.0163	<LOQ	<LOQ
CBT	50.000	0.000	0.015	0.880	0.0880	THCV	50.000	0.000	0.015	<LOQ	<LOQ
CBDA	50.000	0.000	0.015	<LOQ	<LOQ	THCVA	50.000	0.000	0.015	<LOQ	<LOQ
CBGA	50.000	0.000	0.015	<LOQ	<LOQ	Total Active CBD	50.000			218	21.8
Delta-10 THC	50.000	0.000	0.015	<LOQ	<LOQ	Total Active THC	50.000			<LOQ	<LOQ

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