

Certificate of Analysis
Compliance Test
Florida

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information: NUKA FOODS 9690 Dallas St. Units A & B Henderson, Colorado 80640	Manufacturing Facility: NUKA FOODS 9690 Dallas St. Units A & B Henderson, Colorado 80640 Production Date: 2026-01-23	Order Details: Order # NUK260123-010001 Order Date: 2026-01-23 Sample # AAHI851 Completion Date: 2026-02-12	Batch Data: Batch # BSTHD25352 Batch Date: 2026-01-23 Extracted From: HEMP Sampling Date: 2026-02-02 Lab Batch Date: 2026-02-02	Food Permits:
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Initial Gross Weight: 49.200 g Net Weight: 18.000 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 750 mg	Servings Per Package: 12
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Product Image

Potency Tested

Pesticides Passed

Heavy Metals Passed

Mycotoxins Passed

Residual Solvents Passed

Pathogenic Microbiology Passed

Microbiology Petrifilm Passed

Potency Summary

Total HHC	<LOQ	Delta 9 THC	0.269%
per Serving	0.00 mg	per Serving	2.02 mg
per Package	0.00 mg	per Package	24.2 mg
Total Active CBD	0.0120%	Total CBG	<LOQ
per Serving	0.0900 mg	per Serving	0.00 mg
per Package	1.08 mg	per Package	0.00 mg
Total CBN	0.00800%	Total Cannabinoids	0.294%
per Serving	0.0600 mg	per Serving	2.21 mg
per Package	0.720 mg	per Package	26.5 mg
Total Active THC	0.269%		
per Serving	2.02 mg		
per Package	24.2 mg		

* Summary Results determined from two distinct Potency Tests - **Potency (GA) +THCP + Potency 11 (LCUV)**

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

ACCREDITED CERT #4786.01
USA REGISTERED LABORATORY #000512596

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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Certificate of Analysis
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BOOST HEMP DROPS
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Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Potency (GA) +THCP + Potency 11 (LCUV)
Specimen Weight: 1534.900 mg

Tested

SOP13.001,SOP13.050
(LCUV,LCMS)

Pieces For Panel: 12

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	1.30E-5	0.0015	2.69	0.269	2.02	24.2
CBD	5.40E-5	0.0015	0.120	0.0120	0.0900	1.08
CBN	1.40E-5	0.0015	0.0800	0.00800	0.0600	0.720
Delta-8 THC	2.60E-5	0.0015	0.0300	0.00300	0.0225	0.270
THCV	7.00E-6	0.0015	0.0200	0.00200	0.0150	0.180
CBDA	1.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	2.48E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	8.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	0.000375	0.0015	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	0.0000117	0.0012	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBC	2.76E-05	0.00075	<LOQ	<LOQ	0.00	0.00
CBDV	6.50E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			2.69	0.269	2.02	24.2
Total Active CBD			0.120	0.0120	0.0900	1.08

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



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Ingestion



Client Information:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:

Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:

Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12



Microbiology Plating Multi State

Specimen Weight: 1009.900 mg

Passed

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

Specimen Weight: 1022.000 mg

Passed

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	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus terreus	1	Absence in 1g			

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9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

H Metals- FL+GA - Ingestion
Specimen Weight: 247.600 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 201.939

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	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ

Mycotoxins Multi State
Specimen Weight: 602.200 mg

Passed
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	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

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Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAH1851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Residual Solvents- FL+GA
Specimen Weight: 15.600 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-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ
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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Ingestion



Client Information:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:

Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAH1851
Completion Date: 2026-02-12

Batch Data:

Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Pesticides - FL+ GA - Ingestion

Specimen Weight: 602.200 mg

Passed

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	23.3	300	<LOQ	Fludioxonil	0.360	24.8	3000	<LOQ
Acephate	0.141	24.8	3000	<LOQ	Hexythiazox	0.113	24.8	2000	<LOQ
Acequinocyl	2.178	24.8	2000	<LOQ	Imazail	0.258	24.8	100	<LOQ
Acetamidiprid	0.140	24.8	3000	<LOQ	Imidacloprid	0.402	24.8	3000	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	1000	<LOQ
Azoxystrobin	0.188	24.8	3000	<LOQ	Malathion	0.223	24.8	2000	<LOQ
Bifenazate	0.086	24.8	3000	<LOQ	Metalaxyl	0.270	24.8	3000	<LOQ
Bifenthrin	0.100	24.8	500	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	3000	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	3000	<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	3000	<LOQ
Chlorantraniliprole	0.084	24.8	3000	<LOQ	Naled	0.069	24.8	500	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Pacllobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	3000	<LOQ	Pentachloronitrobenzene	7.950	24.8	200	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	1000	<LOQ
Clofentezine	0.212	24.8	500	<LOQ	Phosmet	0.127	24.8	200	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	1000	<LOQ	Prallethrin	1.476	24.8	400	<LOQ
Cypermethrin	0.985	24.8	1000	<LOQ	Propiconazole	0.294	24.8	1000	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	200	<LOQ	Pyrethrins	0.067	12.9	1000	<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	3000	<LOQ
Dimethomorph	2.581	24.8	3000	<LOQ	Spinosad	0.134	24.8	3000	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	3000	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	3000	<LOQ
Etoxazole	0.866	24.8	1500	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	3000	<LOQ	Tebuconazole	0.230	24.8	1000	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	2000	<LOQ	Thiamethoxam	0.179	24.8	1000	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	3000	<LOQ
Fonicamid	0.466	24.8	2000	<LOQ					

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Certificate of Analysis

Compliance Test

Georgia

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Extract
Ingestion



Client Information: NUKA FOODS 9690 Dallas St. Units A & B Henderson, Colorado 80640	Manufacturing Facility: NUKA FOODS 9690 Dallas St. Units A & B Henderson, Colorado 80640 Production Date: 2026-01-23	Order Details: Order # NUK260123-010001 Order Date: 2026-01-23 Sample # AAHI851 Completion Date: 2026-02-12	Batch Data: Batch # BSTHD25352 Batch Date: 2026-01-23 Extracted From: HEMP Sampling Date: 2026-02-02 Lab Batch Date: 2026-02-02	Food Permits:
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Initial Gross Weight: 49.200 g Net Weight: 18.000 g	Net Weight per Package: 9000.000 mg	Net Weight per Serving: 750 mg	Servings Per Package: 12
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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	Filtration Passed	

✓ Potency Summary

Total HHC	<LOQ	Delta 9 THC	0.269%
per Serving	0.00 mg	per Serving	2.02 mg
per Package	0.00 mg	per Package	24.2 mg
Total Active CBD	0.0120%	Total CBG	<LOQ
per Serving	0.0900 mg	per Serving	0.00 mg
per Package	1.08 mg	per Package	0.00 mg
Total CBN	0.00800%	Total Cannabinoids	0.294%
per Serving	0.0600 mg	per Serving	2.21 mg
per Package	0.720 mg	per Package	26.5 mg
Total Active THC	0.269%		
per Serving	2.02 mg		
per Package	24.2 mg		

* Summary Results determined from two distinct Potency Tests - Potency (GA) +THCP + Potency 11 (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, The results apply to the sample as received.
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80640

Manufacturing Facility:
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9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Potency (GA) +THCP + Potency 11 (LCUV)
Specimen Weight: 1534.900 mg

Tested

SOP13.001,SOP13.050
(LCUV,LCMS)

Pieces For Panel: 12

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	1.30E-5	0.0015	2.69	0.269	2.02	24.2
CBD	5.40E-5	0.0015	0.120	0.0120	0.0900	1.08
CBN	1.40E-5	0.0015	0.0800	0.00800	0.0600	0.720
Delta-8 THC	2.60E-5	0.0015	0.0300	0.00300	0.0225	0.270
THCV	7.00E-6	0.0015	0.0200	0.00200	0.0150	0.180
CBDA	1.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	2.48E-4	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	8.00E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	0.000375	0.0015	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	0.0000117	0.0012	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ	0.00	0.00
CBC	2.76E-05	0.00075	<LOQ	<LOQ	0.00	0.00
CBDV	6.50E-5	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			2.69	0.269	2.02	24.2
Total Active CBD			0.120	0.0120	0.0900	1.08

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

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:

NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:

Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:

Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12



Microbiology Plating Multi State

Specimen Weight: 1009.900 mg

Passed

SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level	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

Net Weight: 18.000 g

Passed

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

Specimen Weight: 1022.000 mg

Passed

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	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g			
Aspergillus niger	1	Absence in 1g			
Aspergillus terreus	1	Absence in 1g			

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Certificate of Analysis
Compliance Test
Georgia

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

H Metals- FL+GA - Ingestion
Specimen Weight: 247.600 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 201.939

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

Mycotoxins Multi State
Specimen Weight: 602.200 mg

Passed
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	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
Specimen Weight: 1534.900 mg

Tested
SOP13.001,SOP13.050 (LCUV,LCMS)

Dilution Factor: 10000.000

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
(±)-9β-hydroxy-HHC	0.000	0.00075	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.00075	0.0109	0.00109
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	0.000	0.00075	<LOQ	<LOQ
9(S)-HHCP	0.000	0.00075	<LOQ	<LOQ					

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Certificate of Analysis
Compliance Test
Georgia

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAHI851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Residual Solvents- FL+GA
Specimen Weight: 15.600 mg

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

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Certificate of Analysis
Compliance Test
Georgia

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAH1851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Pesticides - FL+ GA - Ingestion
Specimen Weight: 602.200 mg

Passed
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	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	Imazail	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
Carbaryl	0.122	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Chlorantraniliprole	0.084	24.8	100	<LOQ	Myclobutanil	0.573	24.8	100	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	100	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Cyfluthrin	0.980	24.8	100	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Cypermethrin	0.985	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Dimethomorph	2.581	24.8	100	<LOQ	Pyridaben	0.140	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spinetoram	0.424	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	100	<LOQ
					Trifloxystrobin	0.705	24.8	100	<LOQ

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

BOOST HEMP DROPS
Sample Matrix:
HEMP
Extract
Ingestion



Client Information:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado
80640

Manufacturing Facility:
NUKA FOODS
9690 Dallas St.
Units A & B
Henderson, Colorado 80640
Production Date: 2026-01-23

Order Details:
Order # NUK260123-010001
Order Date: 2026-01-23
Sample # AAH1851
Completion Date: 2026-02-12

Batch Data:
Batch # BSTHD25352
Batch Date: 2026-01-23
Extracted From: HEMP
Sampling Date: 2026-02-02
Lab Batch Date: 2026-02-02

Food Permits:

Initial Gross Weight:
49.200 g
Net Weight: 18.000 g

Net Weight per Package:
9000.000 mg

Net Weight per Serving:
750 mg

Servings Per Package:
12

Potency (GA) +THCP + Potency 11 (LCUV) at Dry Weight
Specimen Weight: 1534.900 mg

Passed
SOP13.001,SOP13.050 (LCUV,LCMS)

Pieces For Panel: 12 Dilution Factor: 100.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	0.000	0.0015	2.69	0.269	Delta-9 THC-O Acetate	0.000	0.003	<LOQ	<LOQ
CBD	0.000	0.0015	0.120	0.0120	Delta8-THCP	0.000	0.0015	<LOQ	<LOQ
CBN	0.000	0.0015	0.0800	0.00800	Delta9-THCP	0.000	0.0012	<LOQ	<LOQ
Delta-8 THC	0.000	0.0015	0.0300	0.00300	Exo-THC	0.000	0.0015	<LOQ	<LOQ
THCV	0.000	0.0015	0.0200	0.00200	THCA-A	0.000	0.0015	<LOQ	<LOQ
CBDA	0.000	0.0015	<LOQ	<LOQ	CBC	0.000	0.00075	<LOQ	<LOQ
CBG	0.000	0.0015	<LOQ	<LOQ	CBDV	0.000	0.0015	<LOQ	<LOQ
CBGA	0.000	0.0015	<LOQ	<LOQ	Total Active CBD			0.120	0.0120
Delta-10 THC	0.000	0.0015	<LOQ	<LOQ	Total Active THC			2.69	0.269

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

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