ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Certificate of Analysis

Compliance Test

HD9 BLUEBERRY LEMONADE
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Manufacturing Facility:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

Statement of Amendment: Report format; Updated Batch#



Product Image

Potency Passed	Staphylococcus Aureus Passed	HHCP Passed	Terpenes Passed	Pesticides Passed
Heavy Metals Passed	Microbiology Petrifilm Passed	Mycotoxins Passed	Residual Solvents Passed	Moisture Passed
Water Activity Passed	Pathogenic Microbiology Passed	Listeria Monocytogenes Passed	Microbiology Tested	Microbiology Petrifilm Passed
Filth and Foreign Passed				

Potency Summary

Total HHC	**<LOQ**	**Delta 9 THC**	**0.219%**
per Serving	0.00 mg	per Serving	9.86 mg
per Package	0.00 mg	per Package	98.6 mg
Total Active CBD	**0.209%**	**Total CBG**	**0.212%**
per Serving	9.41 mg	per Serving	9.54 mg
per Package	94.1 mg	per Package	95.4 mg
Total CBN	**0.00200%**	**Total Cannabinoids**	**0.649%**
per Serving	0.0900 mg	per Serving	29.3 mg
per Package	0.900 mg	per Package	293 mg
Total Active THC (LA)	**0.219%**	**Total Active THC**	**0.219%**
per Serving	9.86 mg	per Serving	9.86 mg
per Package	98.6 mg	per Package	98.6 mg

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

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	0.119	0.012%

Total Terpenes: 0.012%

Detailed Terpenes Analysis is on the following page

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

ACCREDITED CERT #6786.01

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Definitions and Abbreviations used in this report: Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.867), Total 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 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(cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram(ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram Pesticides indicators: 1=FL LOD/LOQ/AL; 2= CO LOD/LOQ/AL; 3 = CO LOD/ACS CO LOQ , * Measurement of Uncertainty for all test panels ≤15% Revised report- see statement of amendment above.

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Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order # JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package: 45000.000 mg

Net Weight per Serving: 4500 mg
Servings Per Package: 10

National Panel Potency + Potency (GA) LCUV

Passed

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

Specimen Weight: 1534.100 mg

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-9 THC	10.000	0.000013	0.015	2.19	0.220	9.86	98.6
CBD	10.000	0.0000540	0.015	2.09	0.210	9.41	94.1
CBG	10.000	0.000248	0.015	2.12	0.210	9.54	95.4
CBDV	10.000	.0000614	0.002	0.0200	0.00200	0.0900	0.900
CBN	10.000	0.000014	0.015	0.00200	0.00200	0.00	0.00
CBT	10.000	0.000325	0.004	0.00200	0.00200	0.00	0.00
THCV	10.000	.0000276	0.002	0.0200	0.00200	0.0900	0.900
CBC	10.000	0.0000276	0.075	0.00144	0.00144	0.00	0.00
Abnormal CBD	10.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
CBCA	10.000	0.000107	0.002	<LOQ	<LOQ	0.00	0.00
CBDA	10.000	0.00001	0.015	<LOQ	<LOQ	0.00	0.00
CBDVA	10.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBE	10.000	.0000483	0.002	<LOQ	<LOQ	0.00	0.00
CBGA	10.000	0.00008	0.015	<LOQ	<LOQ	0.00	0.00
CBL	10.000	.0000919	0.002	<LOQ	<LOQ	0.00	0.00
CBLA	10.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
CBNA	10.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC	10.000	0.000026	0.015	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	10.000	0.000027	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THCV	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	10.000	0.000077	0.03	<LOQ	<LOQ	0.00	0.00
Delta6a10a-THC	1.000	0.0015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCA-A	10.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	10.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	10.000	0.0012	0.002	<LOQ	<LOQ	0.00	0.00
Exo-THC	10.000	0.00023	0.015	<LOQ	<LOQ	0.00	0.00
THCA-A	10.000	0.000032	0.015	<LOQ	<LOQ	0.00	0.00
THCB	10.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THCH	10.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	10.000	0.000003	0.015	<LOQ	<LOQ	0.00	0.00
Total Active THC	10.000			2.19	0.219	0.00	0.00
Total Active CBD	10.000			2.09	0.209	0.00	0.00

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

Definitions are found on page 1

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Compliance Test

HD9 BLUEBERRY LEMONADE
Sample Matrix: HEMP
Extract
Ingestion

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811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Manufacturing Facility:
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811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

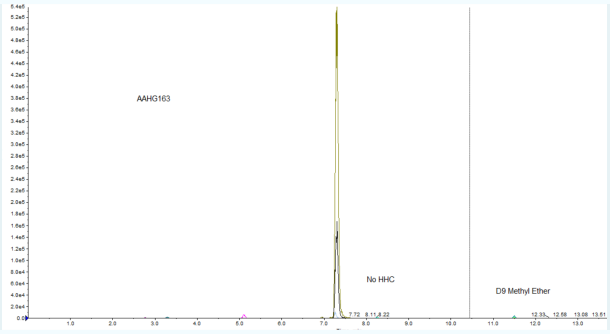
Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

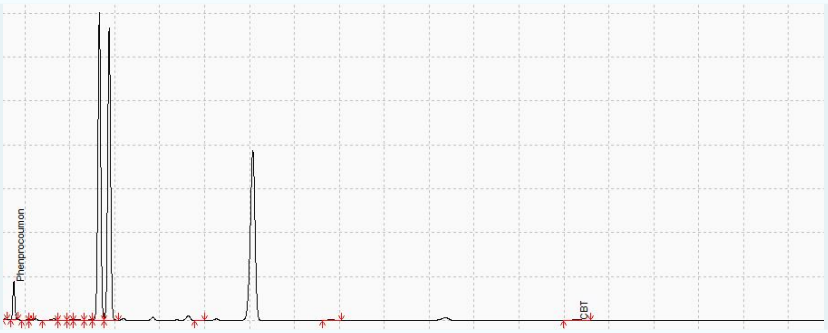
Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

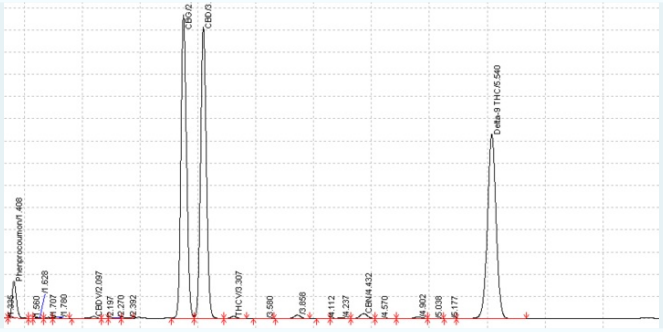
HHCP



National Panel Potency



National Panel Potency



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

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Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order # JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package: 45000.000 mg

Net Weight per Serving: 4500 mg
Servings Per Package: 10

NP Terpenes

Specimen Weight: 1534.100 mg

Passed
SOP13.045 (GC-MS/GC (Liquid Injection))

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.0025	0.119	0.012	Fenchyl Alcohol	0.0025		<LOQ
(+)-Cedrol	0.0025		<LOQ	Gamma-Terpinene	0.0025		<LOQ
3-Carene	0.0025		<LOQ	Geraniol	0.0025		<LOQ
alpha-Bisabolol	0.0025		<LOQ	Geranyl acetate	0.0025		<LOQ
alpha-Cedrene	0.0025		<LOQ	Guaiol	0.0025		<LOQ
alpha-Humulene	0.0025		<LOQ	Hexahydrothymol	0.0025		<LOQ
alpha-Phellandrene	0.0025		<LOQ	Isoborneol	0.0025		<LOQ
alpha-Pinene	0.0025		<LOQ	Isopulegol	0.0025		<LOQ
alpha-Terpinene	0.0025		<LOQ	Linalool	0.0025		<LOQ
beta-Myrcene	0.0025		<LOQ	Nerol	0.0025		<LOQ
beta-Pinene	0.0025		<LOQ	Ocimene	0.005		<LOQ
Borneol	0.005		<LOQ	Pulegone	0.0025		<LOQ
Camphene	0.0025		<LOQ	Sabinene	0.0025		<LOQ
Camphors	0.005		<LOQ	Sabinene Hydrate	0.0025		<LOQ
Caryophyllene oxide	0.0025		<LOQ	Terpinolene	0.0025		<LOQ
cis-Nerolidol	0.0025		<LOQ	Total Terpineol	0.00126		<LOQ
Eucalyptol	0.0025		<LOQ	trans-Caryophyllene	0.0025		<LOQ
Farnesene	0.005		<LOQ	trans-Nerolidol	0.0025		<LOQ
Fenchone	0.0025		<LOQ	Valencene	0.0025		<LOQ

Staphylococcus Aureus

Specimen Weight: 235.600 mg

Passed
SOP13.029 (qPCR)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Result
Staphylococcus aureus	Absence	Absence

National Panel Moisture

Specimen Weight: 600.000 mg

Passed
SOP13.015 (Moisture Meter)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	1.41

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

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Batch Date: 2025-12-01
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Order Details:
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COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

National Panel Water Activity

Specimen Weight: 0.500 g

Passed
SOP13.016 (Water Activity Analyzer)

Dilution Factor: 1.000

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.85	0.721

National Panel Listeria Monocytogenes

Specimen Weight: 1011.100 mg

Passed
SOP13.032 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Listeria Monocytogenes	Absence

National Panel Bile Tolerant Gram-Negative Bacteria

Specimen Weight: 995.000 mg

Passed
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	100000	<100

National Panel Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1025.500 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, Fumigatus, Niger, Terreus)	1	Absence in 1g	STEC E. Coli	1	Absence in 1g
Salmonella	1	Absence in 1g			

Aixia Sun Lab Director/Principal Scientist
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Sample # AAHG163

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Initial Gross Weight: 132.500 g

Net Weight per Package:
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Net Weight per Serving:
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Servings Per Package:
10

Microbiology AC TYM BTGN plating - (GA)

Tested

Specimen Weight: 995.000 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 Material

Passed

Specimen Weight: Whole Sample **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			

National Panel Microbiology (Petrifilm)

Passed

Specimen Weight: 995.000 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 Aerobic Count	1000	100000	<1000	Total Enterobacteriaceae	100	1000	<100
Total Coliform	100	1000	<100	Total Yeast/Mold	100	10000	<100

Aixia Sun Lab Director/Principal Scientist
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Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
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COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

National Panel Mycotoxins

Specimen Weight: 601.200 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.093	2.5	5	<LOQ	Aflatoxin G2	0.627	2.5	5	<LOQ
Aflatoxin B2	0.121	2.5	5	<LOQ	Aflatoxin Total		2.5	20	<LOQ
Aflatoxin G1	0.191	2.5	5	<LOQ	Ochratoxin A	0.638	3.5	20	<LOQ

HHCP

Specimen Weight: 1534.100 mg

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

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
(±)-9ß-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

National Panel Heavy Metals

Specimen Weight: 252.900 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 197.707

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Antimony (Sb)	0.032	1000	2000	<LOQ	Molybdenum (Mo)	0.009	500	1000	<LOQ
Arsenic (As)	0.014	100	200	<LOQ	Nickel (Ni)	0.352	250	500	<LOQ
Barium (Ba)	0.056	15000	30000	<LOQ	Osmium (Os)	0.003	50	100	<LOQ
Cadmium (Cd)	0.002	100	200	<LOQ	Palladium (Pd)	0.017	50	100	<LOQ
Chromium (Cr)	0.052	150	300	<LOQ	Platinum (Pt)	0.008	50	100	<LOQ
Cobalt (Co)	0.003	150	300	<LOQ	Rhodium (Rh)	0.003	50	100	<LOQ
Copper (Cu)	0.059	1500	3000	<LOQ	Ruthenium (Ru)	0.002	50	100	<LOQ
Gold (Au)	0.021	50	100	<LOQ	Selenium (Se)	4.631	6500	13000	<LOQ
Iridium (Id)	0.001	50	100	<LOQ	Silver (Ag)	0.005	350	700	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	2500	<LOQ	Tin (Sn)	0.047	3000	6000	<LOQ
Mercury (Hg)	0.014	50	200	<LOQ	Vanadium (V)	0.038	50	100	<LOQ

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

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DEA REGISTERED LABORATORY #RA0571996

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Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Certificate of Analysis

Compliance Test

HD9 BLUEBERRY LEMONADE
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Manufacturing Facility:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

National Panel Residual Solvents

Specimen Weight: 6.000 mg

Passed

SOP13.039,SOP13.056 (GCMS-HS,GCMS- (HS))

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.607	2	<LOQ	Ethyl formate	4	1000	<LOQ
1,2 Dimethoxyethane	0.025	5	<LOQ	Ethylbenzene	0.025	2170	<LOQ
1,2-Dichloroethane	0.025	2	<LOQ	Ethylene glycol	0.025	50	<LOQ
1,4 Dioxane	0.025	50	<LOQ	Ethylene Oxide	0.025	1	<LOQ
1-Butanol	0.025	5000	<LOQ	Formic acid	4	1000	<LOQ
1-Pentanol	0.025	5000	<LOQ	Heptane	0.025	500	<LOQ
1-Propanol	0.025	5000	<LOQ	Hexane	0.025	10	<LOQ
2-Butanol	0.025	800	<LOQ	Isobutyl acetate	4	1000	<LOQ
2-Butanone	0.025	5000	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Isopropyl alcohol	0.025	500	56.5
2-Methyl-1-propanol	4	1000	<LOQ	Methanol	0.025	250	9.28
2-methylbutane	0.025	5000	<LOQ	Methyl acetate	4	1000	<LOQ
3-methyl-1-butanol	4	1000	<LOQ	Methylene chloride	0.025	1	<LOQ
Acetic acid	4	1000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
Acetone	0.025	500	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
Acetonitrile	0.025	50	<LOQ	Pentane	0.025	500	<LOQ
Anisole	4	1000	<LOQ	Propane	0.025	500	<LOQ
Benzene	0.025	1	<LOQ	Propyl acetate	4	1000	<LOQ
Butanes	0.025	800	<LOQ	Pyridine	0.025	50	<LOQ
Butyl acetate	4	1000	<LOQ	tert-Butyl methyl ether	4	1000	<LOQ
Chlorobenzene	0.28	50	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Chloroform	0.025	1	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Cumene	0.025	50	<LOQ	Toluene	0.025	1	<LOQ
Cyclohexane	0.025	3880	<LOQ	Total Xylenes	0.025	3	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ	Trichloroethylene	0.025	1	<LOQ
Ethanol	0.025	2500	329	Triethylamine	4	1000	<LOQ
Ethyl Acetate	0.025	400	<LOQ	Xylenes(o)	0.025	1	<LOQ
Ethyl Ether	0.025	500	<LOQ	Xylenes(p/m)	0.025	1	<LOQ

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

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Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

Certificate of Analysis

Compliance Test

HD9 BLUEBERRY LEMONADE
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Manufacturing Facility:
JBS II LLC
811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order # JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package: 45000.000 mg

Net Weight per Serving: 4500 mg
Servings Per Package: 10

National Panel Pesticides

Specimen Weight: 601.200 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin [1]	0.399	23.3	300	<LOQ	Hexythiazox [1]	0.113	24.8	2000	<LOQ					
Acephate [1]	0.141	24.8	3000	<LOQ	Imazalil [1]	0.258	24.8	100	<LOQ	Cyantraniliprole [2]	0.006	20	10	<LOQ
Acequinocyl [1]	2.178	24.8	2000	<LOQ	Imidacloprid [1]	0.402	24.58	3000	<LOQ	Cyprodinil [2]	0.001	9.6	10	<LOQ
Acetamiprid [1]	0.140	24.8	3000	<LOQ	Kresoxim Methyl [1]	0.182	24.8	1000	<LOQ	Dinotefuran [2]	0.237	100	50	<LOQ
Aldicarb [1]	0.203	24.8	100	<LOQ	Malathion [1]	0.223	24.8	2000	<LOQ	Endosulfan-alpha [2]	0.046	9.6	2500	<LOQ
Azoxystrobin [1]	0.188	24.8	3000	<LOQ	Metalaxyl [1]	0.270	24.8	3000	<LOQ	Endosulfan-beta [2]	0.063	9.6	2500	<LOQ
Bifenazate [1]	0.086	24.8	3000	<LOQ	Methiocarb [1]	0.118	24.8	100	<LOQ	Etridiazole [2]	0.072	9.6	150	<LOQ
Bifenthrin [1]	0.100	24.8	500	<LOQ	Methomyl [1]	0.121	9.6	100	<LOQ	Fensulfothion [2]	0.001	20	10	<LOQ
Boscalid [1]	0.595	24.8	3000	<LOQ	methyl-Parathion [1]	3.065	9.6	100	<LOQ	Fenthion [2]	4.911	20	10	<LOQ
Captan [1]	6.430	323	3000	<LOQ	Mevinphos [1]	0.093	24.8	100	<LOQ	Fluopyram [2]	0.000	20	10	<LOQ
Carbaryl [1]	0.122	24.8	500	<LOQ	Myclobutanil [1]	0.573	24.58	3000	<LOQ	Iprodione [2]	0.106	1000	500	<LOQ
Carbofuran [1]	0.178	24.8	100	<LOQ	Naled [1]	0.069	24.8	500	<LOQ	Kinoprene [2]	0.091	500	1250	<LOQ
Chlorantraniliprole [1]	0.052	24.8	3000	<LOQ	Oxamyl [1]	0.041	24.8	500	<LOQ	Novaluron [2]	0.000	50	25	<LOQ
Chlordane [1]	1.410	24.8	100	<LOQ	Paclobutrazol [1]	0.000	20	100	<LOQ	Pirimicarb [2]	0.000	20	10	<LOQ
Chlorfenapyr [1]	1.500	24.8	100	<LOQ	Permethrin [1]	0.006	500	1000	<LOQ	Pyraclostrobin [2]	0.000	20	10	<LOQ
Chlormequat Chloride [1]	0.205	24.8	3000	<LOQ	Phosmet [1]	0.127	24.8	200	<LOQ	Resmethrin [2]	0.068	100	50	<LOQ
Chlorpyrifos [1]	0.109	24.8	100	<LOQ	Piperonylbutoxide [1]	0.149	24.8	3000	<LOQ	Tebufenozide [2]	0.018	20	10	<LOQ
Clofentezine [1]	0.000	20	500	<LOQ	Prallethrin [1]	1.476	24.8	400	<LOQ	Teflubenzuron [2]	0.017	50	25	<LOQ
Coumaphos [1]	0.206	24.8	100	<LOQ	Propiconazole [1]	0.294	24.8	1000	<LOQ	Tetrachlorvinphos [2]	0.839	20	10	<LOQ
Cyfluthrin [1]	0.980	24.8	1000	<LOQ	Propoxur [1]	0.100	24.8	100	<LOQ	Atrazine [3]	0.380	25	9.6	<LOQ
Cypermethrin [1]	0.985	24.8	1000	<LOQ	Pyrethrins [1]	0.002	50	1000	<LOQ	Buprofezin [3]	0.000	20	9.6	<LOQ
Daminozide [1]	1.655	24.8	100	<LOQ	Pyridaben [1]	0.140	24.8	3000	<LOQ	Deltamethrin [3]	0.493	500	9.6	<LOQ
Diazinon [1]	0.212	24.8	200	<LOQ	Spinetoram [1]	0.024	20	3000	<LOQ	Diuron [3]	0.007	125	9.6	<LOQ
Dichlorvos [1]	1.130	24.8	100	<LOQ	Spinosad [1]	0.135	100	3000	<LOQ	Dodemorph [3]	0.000	50	9.6	<LOQ
Dimethoate [1]	0.063	24.8	100	<LOQ	Spiromesifen [1]	0.120	24.8	3000	<LOQ	Endosulfan sulfate [3]	0.884	50	2500	<LOQ
Dimethomorph [1]	2.581	24.8	3000	<LOQ	Spirotetramat [1]	0.211	24.8	3000	<LOQ	Fenvalerate [3]	0.598	100	9.6	<LOQ
Ethoprophos [1]	0.151	24.8	100	<LOQ	Spiroxamine [1]	0.119	24.8	100	<LOQ	Lambda Cyhalothrin [3]	0.117	250	9.6	<LOQ
Etofenprox [1]	0.172	24.8	100	<LOQ	Tebuconazole [1]	0.230	24.8	1000	<LOQ	Methoprene [3]	1.148	2000	9.6	<LOQ
Etoxazole [1]	0.866	24.8	1500	<LOQ	Thiacloprid [1]	0.397	9.6	100	<LOQ	MGK-264 [3]	0.001	50	7.4	<LOQ
Fenhexamid [1]	0.588	24.8	3000	<LOQ	Thiamethoxam [1]	0.104	9.6	1000	<LOQ	Pentachloronitrobenzen (Quintozene)	7.950	24.8	200	<LOQ
Fenoxycarb [1]	0.274	24.8	100	<LOQ	Trifloxystrobin [1]	0.088	9.6	3000	<LOQ	Phenothrin [3]	0.000	50	9.6	<LOQ
Fenpyroximate [1]	0.198	24.8	2000	<LOQ	Allethrin [2]	0.472	200	100	<LOQ	Pyriproxyfen [3]	0.000	10	9.6	<LOQ
Fipronil [1]	0.317	24.8	100	<LOQ	Azadirachtin [2]	0.003	9.6	500	<LOQ	Spirodiclofen [3]	0.374	250	9.6	<LOQ
Flonicamid [1]	0.466	24.8	2000	<LOQ	Benzovindiflupyr [2]	0.013	20	10	<LOQ	Tetramethrin [3]	0.000	9.6	9.6	<LOQ
Fludioxonil [1]	0.360	24.8	3000	<LOQ	Clothianidin [2]	0.000	50	25	<LOQ	Thiabendazole [3]	0.001	9.6	9.6	<LOQ
										Thiophanate-methyl [3]	0.000	9.6	9.6	<LOQ

Aixia Sun Lab Director/Principal Scientist
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Compliance Test

HD9 BLUEBERRY LEMONADE
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
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811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Manufacturing Facility:
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811 West New Orleans St
Suite 201
Broken Arrow, OK 74011

Batch Data:
Batch # WANA-HD9-BLEM-K2525
Batch Date: 2025-12-01
Extracted From: HEMP

Order Details:
Test Reg State: National
COA Expiration Date: 2026-12-15

Food Permits:

Order #
JBS251201-050001
Order Date: 2025-12-01
Sample # AAHG163

Sampling Date: 2025-12-03
Lab Batch Date: 2025-12-03
Orig. Completion Date: 2025-12-24

Initial Gross Weight: 132.500 g

Net Weight per Package:
45000.000 mg

Net Weight per Serving:
4500 mg
Servings Per Package:
10

HHCP

HHCP at Dry Weight

Specimen Weight: 1534.100 mg

Passed

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

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
(±)-9ß-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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