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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

Statement of Amendment: Auto merge with full package testing; v3; Report format; v2


Product Image

Potency Passed	Campylobacter Tested	Microbiology- Yersinia spp Tested	Terpenes Passed	Pesticides Passed
Heavy Metals Passed	Microbiology Petrifilm Passed	Mycotoxins Passed	Residual Solvents Passed	Pathogenic Microbiology Passed
Listeria Monocytogenes Passed	Microbiology Petrifilm Passed			

Potency Summary

Total THC	**0.00755%**	**Total HHC**	**<LOQ**
per Serving	26.8 mg	per Serving	0.00 mg
per Package	26.8 mg	per Package	0.00 mg
Total CBD	**0.000218%**	**Total CBG**	**<LOQ**
per Serving	0.774 mg	per Serving	0.00 mg
per Package	0.774 mg	per Package	0.00 mg
Total CBN	**<LOQ**	**Total Cannabinoids**	**0.00777%**
per Serving	0.00 mg	per Serving	27.6 mg
per Package	0.00 mg	per Package	27.6 mg
Ratio CBD:THC	**0.03:1**	**Total THC (AL)**	**0.00755%**
per Serving	0.00 mg	per Serving	26.8 mg
per Package	0.00 mg	per Package	26.8 mg

Terpenes Summary

Analyte	Result (mg/g)	(%)

Total Terpenes: 0.000%

Detailed Terpenes Analysis is on the following page

* Summary Results determined from two distinct Potency Tests - **National Panel Potency + Potency CO (GCMS) + HHCP**

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

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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+ D8thca) *0.877 +Total (+/-) Delta 9 THC +Total (+/-) Delta-8 THC+ delta 7-THCs +Delta4(8)-iso-THC+Delta8-iso-THC+Delta6a10a-THC+Total Delta-10 THC+exo-THC+abnormal cbd, 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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

QA By: 1295 on 2026-07-31 17:17:13 V3

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Potency + Potency CO (GCMS) + HHCP

Passed SOP13.030,SOP13.064,SOP13.050 (LCMS)

Sample Weight: 20000.000 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
Total (+/-) Delta 9 THC	8.000	0.001	0.01	75.5	0.00755	26.8	26.8
CBD	8.000	.0000421	0.002	2.18	0.000218	0.774	0.774
Abnormal CBD	8.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
CBC	8.000	.0000514	0.002	<LOQ	<LOQ	0.00	0.00
CBCA	8.000	0.000107	0.002	<LOQ	<LOQ	0.00	0.00
CBDA	8.000	.0000143	0.002	<LOQ	<LOQ	0.00	0.00
CBDV	8.000	.0000614	0.002	<LOQ	<LOQ	0.00	0.00
CBDVA	8.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBG	8.000	.0000507	0.002	<LOQ	<LOQ	0.00	0.00
CBGA	8.000	.0000847	0.002	<LOQ	<LOQ	0.00	0.00
CBL	8.000	.0000919	0.002	<LOQ	<LOQ	0.00	0.00
CBLA	8.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
CBN	8.000	.0000597	0.002	<LOQ	<LOQ	0.00	0.00
CBNA	8.000	0.000014	0.002	<LOQ	<LOQ	0.00	0.00
CBT	8.000	0.000325	0.004	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THC-O Acetate	8.000	0.000027	0.002	<LOQ	<LOQ	0.00	0.00
Delta-8 THCV	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	8.000	0.003	0.002	<LOQ	<LOQ	0.00	0.00
Delta6a10a-THC	1.000	0.0015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCA-A	8.000	0.015	0.001	<LOQ	<LOQ	0.00	0.00
Delta8-THCP	8.000	0.0015	0.002	<LOQ	<LOQ	0.00	0.00
Delta9-THCP	8.000	0.0012	0.002	<LOQ	<LOQ	0.00	0.00
Exo-THC	8.000	0.000054	0.002	<LOQ	<LOQ	0.00	0.00
THCA-A	8.000	0.000938	0.004	<LOQ	<LOQ	0.00	0.00
THCB	8.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THCH	8.000	0.00195	0.002	<LOQ	<LOQ	0.00	0.00
THCV	8.000	.0000276	0.002	<LOQ	<LOQ	0.00	0.00
THCVA	8.000	0.000047	0.015	<LOQ	<LOQ	0.00	0.00
(9,10a)-anti-Delta6a,7-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
(9S)-Delta7-THC; (9,10a)-syn-Delta6a,7-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
(9R)-Delta7-THC	8.000	0.006	0.02	<LOQ	<LOQ	0.00	0.00
Delta4(8)-iso-THC	8.000	0.003	0.01	<LOQ	<LOQ	0.00	0.00
Delta8-iso-THC	8.000	0.002	0.01	<LOQ	<LOQ	0.00	0.00
Total (+/-) Delta-8 THC	8.000	0.002	0.01	<LOQ	<LOQ	0.00	0.00
(9R)-HHC	8.000	0.00000366	0.075	<LOQ	<LOQ	0.00	0.00
(9S)-HHC	8.000	0.0000066	0.075	<LOQ	<LOQ	0.00	0.00
Total HHC	8.000	0.015	0.002	<LOQ	<LOQ	0.00	0.00
Total THC	8.000		0.002		0.00755	26.8	26.8

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order # LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving: 355 ml
Servings Per Package: 1

National Panel Potency + Potency CO (GCMS) + HHCP (Continued)

Passed SOP13.030,SOP13.064,SOP13.050 (LCMS)

Sample Weight: 20000.000 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (µg/ml)	(%)	Per Serving (mg)	Per Package (mg)
1(S)-H4-CBD	8.000	0.000000663	0.15	<LOQ	<LOQ	0.00	0.00
9(R)-HHCP	8.000	0.0000309	0.075	<LOQ	<LOQ	0.00	0.00
9(S)-HHCP	8.000	0.0000255	0.075	<LOQ	<LOQ	0.00	0.00
Delta-8 THC methyl ether	8.000	0.000248	0.075	<LOQ	<LOQ	0.00	0.00
Delta-9 THC methyl ether	8.000	0.00016	0.075	<LOQ	<LOQ	0.00	0.00
H2-CBD	8.000	0.000000144	0.075	<LOQ	<LOQ	0.00	0.00
Total HHC	8.000		0.075	<LOQ	<LOQ	0.00	0.00
Total CBD	8.000			2.00	0.000218	0.774	0.774

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

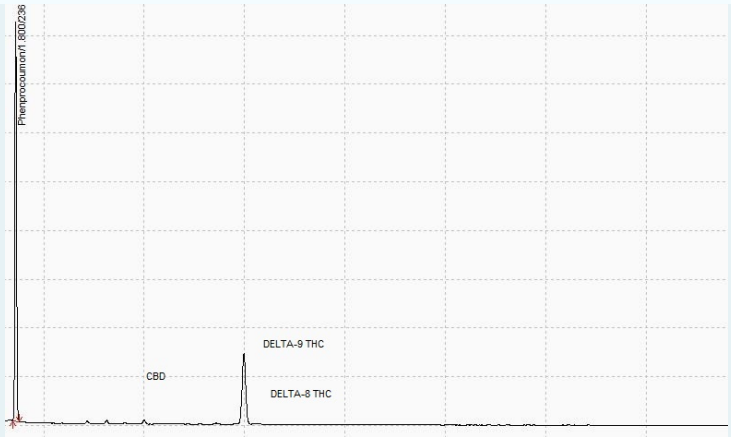
Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Potency



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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

NP Terpenes

Sample Weight: 451.000 mg

Passed

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

Dilution Factor: 1.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(+)-Cedrol	0.0025		<LOQ	Fenchyl Alcohol	0.0025		<LOQ
(R)-(+)-Limonene	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

Campylobacter Multi State *

Sample Weight: 1023.000 mg

Tested

SOP 13.066 (Immunochromatographic)

Dilution Factor: 1.000

Analyte	Result (cfu/g)
Campylobacter spp	Absence

National Panel Listeria Monocytogenes

Sample Weight: 1024.800 mg

Passed

SOP13.032 (qPCR)

Dilution Factor: 1.000

Analyte	Result
Listeria Monocytogenes	Absence

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order # LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving: 355 ml
Servings Per Package: 1

National Panel Bile Tolerant Gram-Negative Bacteria

Passed

Sample Weight: 1014.300 mg
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

Microbiology- Yersinia spp. Multi State *

Tested

Sample Weight: 505.500 mg
SOP 13.067 (Plating/PCR)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Yersinia enterocolitica	Absence	Yersinia pseudotuberculosis	Absence

National Panel Microbiology (Plating)

Passed

Sample Weight: 1014.300 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

National Panel Pathogenic Microbiology SAE (MicroArray)

Passed

Sample Weight: 1011.600 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	Salmonella	1	Absence in 1g
Escherichia coli specific gene	1	Absence in 1g	STEC E. Coli	1	Absence in 1g

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Mycotoxins

Sample Weight: 879.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 1.710

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

National Panel Heavy Metals

Sample Weight: 259.800 mg

Passed
SOP13.055 (ICP-MS)

Dilution Factor: 192.456

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	120000	<LOQ	Molybdenum (Mo)	0.009	500	300000	<LOQ
Arsenic (As)	0.014	100	200	<LOQ	Nickel (Ni)	0.352	250	20000	<LOQ
Barium (Ba)	0.056	15000	140000	<LOQ	Osmium (Os)	0.003	50	10000	<LOQ
Cadmium (Cd)	0.002	100	500	<LOQ	Palladium (Pd)	0.017	50	10000	<LOQ
Chromium (Cr)	0.052	150	1100000	<LOQ	Platinum (Pt)	0.008	50	10000	<LOQ
Cobalt (Co)	0.003	150	5000	<LOQ	Rhodium (Rh)	0.003	50	10000	<LOQ
Copper (Cu)	0.059	1500	300000	<LOQ	Ruthenium (Ru)	0.002	50	10000	<LOQ
Gold (Au)	0.021	50	10000	<LOQ	Selenium (Se)	4.631	6500	15000	<LOQ
Iridium (Id)	0.001	50	10000	<LOQ	Silver (Ag)	0.005	350	15000	<LOQ
Lead (Pb)	0.006	250	500	<LOQ	Thallium (Tl)	0.006	400	800	<LOQ
Lithium (Li)	0.301	1250	55000	<LOQ	Tin (Sn)	0.047	3000	600000	<LOQ
Mercury (Hg)	0.014	50	3000	<LOQ	Vanadium (V)	0.038	50	10000	<LOQ

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

QA By: 1295 on 2026-07-31 17:17:13 V3

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Residual Solvents

Sample Weight: 50.700 mg

Passed

SOP13.056,SOP13.039 (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	Isobutyl acetate	4	1000	<LOQ
2-Butanol	0.025	800	<LOQ	Isopropyl acetate	0.025	5000	<LOQ
2-Butanone	0.025	5000	<LOQ	Isopropyl alcohol	0.025	500	<LOQ
2-Ethoxyethanol	0.025	50	<LOQ	Methanol	0.025	250	<LOQ
2-Methyl-1-propanol	4	1000	<LOQ	Methyl acetate	4	1000	<LOQ
2-methylbutane	0.025	5000	<LOQ	Methylene chloride	0.025	1	<LOQ
3-methyl-1-butanol	4	1000	<LOQ	N,N-dimethylacetamide	0.025	50	<LOQ
Acetic acid	4	1000	<LOQ	N,N-dimethylformamide	0.025	50	<LOQ
Acetone	0.025	500	<LOQ	Pentanes	0.025	1000	<LOQ
Acetonitrile	0.025	50	<LOQ	Propane	0.025	500	<LOQ
Anisole	4	1000	<LOQ	Propyl acetate	4	1000	<LOQ
Benzene	0.025	1	<LOQ	Pyridine	0.025	50	<LOQ
Butanes	0.025	800	<LOQ	tert-Butyl methyl ether	4	1000	<LOQ
Butyl acetate	4	1000	<LOQ	Tetrahydrofuran	0.025	50	<LOQ
Chlorobenzene	0.28	50	<LOQ	Tetramethylene sulfone	0.025	160	<LOQ
Chloroform	0.025	1	<LOQ	Toluene	0.025	1	<LOQ
Cumene	0.025	50	<LOQ	Total Xylenes	0.025	3	<LOQ
Cyclohexane	0.025	3880	<LOQ	Trichloroethylene	0.025	1	<LOQ
Dimethyl sulfoxide	0.025	5000	<LOQ	Triethylamine	4	1000	<LOQ
Ethanol	0.025	500	<LOQ	Xylenes(o)	0.025	1	<LOQ
Ethyl Acetate	0.025	5000	<LOQ	Xylenes(p/m)	0.025	1	<LOQ
Ethyl Ether	0.025	500	<LOQ				

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

QA By: 1295 on 2026-07-31 17:17:13 V3

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

Lemonade
Sample Matrix: HEMP
Extract
Ingestion

Client Information:
Liquid Headspace
539 W Commerce Street
Unit 6998
Dallas, Texas 75208

Manufacturing Facility:
NM Wineries
1325 De Baca Road SE
Deming, NM 88030

Batch Data:
Batch # OG Lemon 25 mg b#2
Batch Date: 2026-06-18
Extracted From: Hemp

Order Details:
Test Reg State: National
COA Expiration Date: 07/21/2027

Food Permits:
State: NM - #1009437

Order #
LIQ260630-040001
Order Date: 2026-06-30
Sample # AAHU746

Receipt Date: 2026-07-03
Lab Batch Date: 2026-07-03
Orig. Completion Date: 2026-07-21

Density: 1 g/ml
Volume: 355 ml

Net Weight per Serving:
355 ml
Servings Per Package:
1

National Panel Pesticides

Sample Weight: 879.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 1.710

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

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

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product as received and analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.*

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

QA By: 1295 on 2026-07-31 17:17:13 V3