



Certificate of Analysis Compliance Test

Client Information:

LR DISTRIBUTION LLC
6300 RIVERSIDE PLAZA LN NW STE 100
ALBUQUERQUE, NM 87120

Batch # 2024-0356
Batch Date: 2024-07-01
Extracted From: Hemp

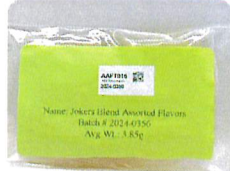
Test Reg State: Oregon

Order # HHP240705-100001
Order Date: 2024-07-05
Sample # AAF015

Sampling Date: 2024-07-08
Lab Batch Date: 2024-07-08
Completion Date: 2024-07-11

Initial Gross Weight: 41.500 g
Net Weight: 38.400 g

Number of Units: 1
Net Weight per Unit: 3850.000 mg
Sampling Method: MSP 7.3.1



Potency
Tested



HHC Metals
Passed



HHCP
Tested



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology (qPCR)
Passed

Product Image

Potency 25 (LCUV)
Specimen Weight: 209.100 mg

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	7.9800	0.7980
Delta-9 THC	10.000	1.30E-5	0.015	2.0500	0.2050
Delta-8 THCV	10.000	4.00E-5	0.015	0.2061	0.0206
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.015	<LOQ	<LOQ
CBT	10.000	2.00E-4	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Delta-8-THCP *	10.000	3.75E-4	0.015	<LOQ	<LOQ
Delta-9-THCP *	10.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			2.050	0.205

Tested
SOP13.001 (LCUV)

Potency Summary

Total HHC 0.240% 9.248 mg	Total Active THC 0.205% 7.893 mg
Total Active CBD None Detected	Total CBG None Detected
Total CBN None Detected	Total Cannabinoids 1.264% 48.664 mg
Total DELTA-8-THC 0.798% 30.723 mg	

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOD = Limit of Quantitation, LOQ = 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, (µg/g) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 Sample not received via laboratory sampling.

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Test Reg State: Oregon

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Sample # AAF015

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Lab Batch Date: 2024-07-08
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Initial Gross Weight: 41.500 g
Net Weight: 38.400 g

Number of Units: 1
Net Weight per Unit: 3850.000 mg
Sampling Method: MSP 7.3.1

Total Yeast and Mold
Specimen Weight: 504.200 mg
Dilution Factor: 1.000

Analyte
Total Yeast/Mold

Action Level
(cfu/g)
100000

Result
(cfu/g)
<LOQ

Passed
SOP13.017 (qPCR)

Remark
Passed

Pathogenic Microbiology SAE
(MicroArray)

Specimen Weight: 1033.200 mg
Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

Passed
SOP13.019
(Micro Array)

Analyte
Total Yeast/Mold

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D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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ALBUQUERQUE, NM 87120

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Order Date: 2024-07-05

Sample # AAFT015

Batch # 2024-0356

Batch Date: 2024-07-01

Extracted From: Hemp

Test Reg State: Oregon

Sampling Date: 2024-07-08

Lab Batch Date: 2024-07-08

Completion Date: 2024-07-11

Initial Gross Weight: 41.500 g

Net Weight: 38.400 g

Number of Units: 1

Net Weight per Unit: 3850.000 mg

Sampling Method: MSP 7.3.1



Mycotoxins

Specimen Weight: 608.300 mg

Dilution Factor: 2.470

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

Passed

SOP13.007 (LCMS)



HHC Metals

Specimen Weight: 252.800 mg

Dilution Factor: 197.785

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	1.9E-2	100	200	<LOQ	Nickel (Ni)	1.5E-1	250	500	<LOQ
Cadmium (Cd)	4.0E-3	100	200	<LOQ	Palladium (Pd)	7.0E-3	50	100	<LOQ
Lead (Pb)	1.0E-2	100	500	<LOQ	Platinum (Pt)	1.3E-2	50	100	<LOQ
Mercury (Hg)	4.4E-2	100	200	<LOQ	Zinc (Zn)	4.1E-1	1000	na	<LOQ

Passed

SOP13.051 (ICP-MS)

HHCP

Specimen Weight: 209.100 mg

Dilution Factor: 1000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	1.3500	0.135	CBC	2.760000E-5	0.075	<LOQ	<LOQ
(9S)-HHC	6.6000E-6	0.075	1.0300	0.103	Delta-8 THC methyl ether	2.480000E-4	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	7.7800E-6	0.075	<LOQ	<LOQ	Delta-9 THC	2.8000E-4	0.075	2.0500	0.205
1(R)-H4-CBD	7.330000E-7	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	1.600000E-4	0.075	<LOQ	<LOQ
1(S)-H4-CBD	6.630000E-7	0.15	<LOQ	<LOQ	H2-CBD	1.440000E-7	0.075	<LOQ	<LOQ
9(R)-HHCP	3.0900E-5	0.075	<LOQ	<LOQ	Total HHC		0.075	2.4021	0.24021
9(S)-HHCP	2.5500E-5	0.075	<LOQ	<LOQ					

Tested

SOP13.050 (LCMS)

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Sample # AAFT015

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Initial Gross Weight: 41.500 g

Net Weight: 38.400 g

Number of Units: 1

Net Weight per Unit: 3850.000 mg

Sampling Method: MSP 7.3.1

Residual Solvents - FL (CBD)
Specimen Weight: 17.400 mg
Dilution Factor: 1.000

Passed

				SOP13.039 (GCMS)			
Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)
1,1-Dichloroethene	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39
1,2-Dichloroethane	0.0003	0.04	5	<LOQ	Hexane	0.068	1.17
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49
Ethylene Oxide	0.0038	0.1	5	<LOQ			

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Sampling Method: MSP 7.3.1

Pesticides
Specimen Weight: 608.300 mg
Dilution Factor: 2.470

Passed

				SOP13.007 (LCMS/GCMS)			
Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)
Abamectin	2.8800E-1	28.23	300	<LOQ	Fludioxonil	1.7400E+0	48
Acephate	2.3000E-2	30	3000	<LOQ	Hexythiazox	4.9000E-2	30
Acequinocyl	9.5640E+0	48	2000	<LOQ	Imazalil	2.4800E-1	30
Acetamiprid	5.2000E-2	30	3000	<LOQ	Imidacloprid	9.4000E-2	30
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30
Azoxystrobin	8.1000E-2	10	3000	<LOQ	Malathion	8.2000E-2	30
Bifenazate	1.4150E+0	30	3000	<LOQ	Metaxyl	8.1000E-2	10
Bifenthrin	4.3000E-2	30	500	<LOQ	Methiocarb	3.2000E-2	30
Boscalid	5.5000E-2	10	3000	<LOQ	Methomyl	2.2000E-2	30
Captan	6.1200E+0	30	3000	<LOQ	methyl-Parathion	1.7100E+0	10
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30
Chlorantraniliprole	3.3000E-2	10	3000	<LOQ	Naled	9.5000E-2	30
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30
Chlormequat Chloride	1.0800E-1	10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30
Clofentezine	1.1900E-1	30	500	<LOQ	Phosmet	8.2000E-2	30
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30
Cypermethrin	1.4490E+0	30	1000	<LOQ	Propiconazole	7.0000E-2	30
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30
Diazinon	4.4000E-2	30	200	<LOQ	Pyrethrins	2.3593E+1	30
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10
Dimethomorph	5.8300E+0	48	3000	<LOQ	Spinosad	8.8000E-2	30
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30
Etoxazole	9.5000E-2	30	1500	<LOQ	Spiroxamine	1.3100E-1	30
Fenhexamid	5.1000E-1	10	3000	<LOQ	Tebuconazole	6.7000E-2	30
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30
Fenpyroximate	1.3800E-1	30	2000	<LOQ	Thiamethoxam	5.0000E-2	30
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30
Flonicamid	5.1700E-1	30	2000	<LOQ			

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