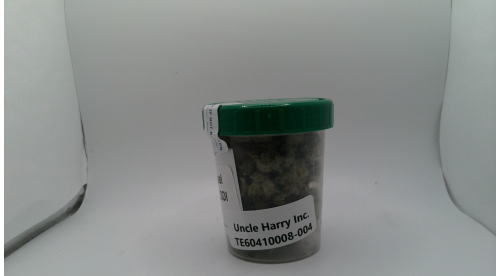




Certificate of Analysis

PASSED



Batch #: 260406.J.SDI
Harvest Date: 04/06/26
Manufacturing Date: 04/07/26
Production Method: Indoor
Total Amount: 7 gram

Lab ID: TE60410008-004
Ordered: 04/09/26
Sample Date: 04/10/26
Sample Collection Time: 09:41 AM
Sample Size: 26.03 gram
Completed: 04/15/26

Uncle Harry Inc. dba. Lost Dutchmen Cannabis Co.


4722 E Ivy St
 Mesa, AZ, 85205, US
 License # : 00000129ESRG43839179

SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filt/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes NOT TESTED

Cannabinoid **PASSED**

 Total THC 24.6801%	 Total CBD 0.0096%	 Total Cannabinoids Q3 29.2800%
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	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.1180	28.0070	ND	0.0110	ND	1.1440	ND	ND	ND	ND	ND
mg/g	1.1800	280.0700	ND	0.1100	ND	11.4400	ND	ND	ND	ND	ND
LOD	0.0001	0.0001	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
LOQ	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
Qualifier	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 333, 540, 432	Weight: 0.2068g	Extraction date: 04/13/26 15:12:46	Extracted by: 333,410
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Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE013585POT
Instrument Used : TE-004 "Blossom"
Analyzed Date : 04/15/26 17:59:59
Batch Date : 04/13/26 11:00:15

Dilution : 400
Reagent : 040826.R12; 040826.R08; 020526.R08; 011326.R12
Consumables : 927.009; 8000038072; 25025002; 120125CH01; 1010628866; M09007V; 1011134802; 04504082; GD250005; GD250004; 326120149
Pipette : TE-072 SN:RU26833 (2-20uL); TE-074 SN:RU31707; TE-054 SN:21D58682; TE-064 SN:20B27672 (100-1000uL); TE-340 10-mL VWR Pipettor (SN: 17N4167)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ariel Casey
 Lab Director
 State License #
 0000024LCMD66604568
 ISO 17025 Accreditation #
 97164

Ariel Casey
 Signature
 04/15/26
 Laboratory License #:
 0000024LCMD66604568



Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen
 Cannabis Co.

Sample: TE60410008-004
 Batch #: 260406.J.SDI

Ordered: 04/09/26
 Sampled: 04/10/26
 Completed: 04/15/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.0170	0.2500	0.5	PASS	ND	
ACEPHATE	ppm	0.0100	0.2000	0.4	PASS	ND	
ACETAMIPRID	ppm	0.0050	0.1000	0.2	PASS	ND	
ALDICARB	ppm	0.0140	0.2000	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BIFENAZATE	ppm	0.0060	0.1000	0.2	PASS	ND	
BIFENTHRIN	ppm	0.0050	0.1000	0.2	PASS	ND	
BOSCALID	ppm	0.0050	0.2000	0.4	PASS	ND	
CARBARYL	ppm	0.0080	0.1000	0.2	PASS	ND	
CARBOFURAN	ppm	0.0050	0.1000	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.0110	0.1000	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.0050	0.1000	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.0100	0.1000	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1000	0.5000	1	PASS	ND	
DAMINOZIDE	ppm	0.0100	0.5000	1	PASS	ND	
DIAZINON	ppm	0.0060	0.1000	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.0010	0.0500	0.1	PASS	ND	
DIMETHOATE	ppm	0.0060	0.1000	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.0040	0.1000	0.2	PASS	ND	
ETOFENPROX	ppm	0.0060	0.2000	0.4	PASS	ND	
ETOXAZOLE	ppm	0.0040	0.1000	0.2	PASS	ND	
FENOXYCARB	ppm	0.0050	0.1000	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.0040	0.2000	0.4	PASS	ND	
FIPRONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
FLONICAMID	ppm	0.0090	0.5000	1	PASS	ND	
FLUDIOXONIL	ppm	0.0060	0.2000	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.0050	0.5000	1	PASS	ND	
IMAZALIL	ppm	0.0110	0.1000	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.0080	0.2000	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.0070	0.2000	0.4	PASS	ND	
MALATHION	ppm	0.0070	0.1000	0.2	PASS	ND	
METALAXYL	ppm	0.0040	0.1000	0.2	PASS	ND	
METHIOCARB	ppm	0.0040	0.1000	0.2	PASS	ND	
METHOMYL	ppm	0.0050	0.2000	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.0100	0.1000	0.2	PASS	ND	
NALED	ppm	0.0070	0.2500	0.5	PASS	ND	
OXAMYL	ppm	0.0080	0.5000	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.0050	0.2000	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.0030	0.1000	0.2	PASS	ND	
PHOSMET	ppm	0.0100	0.1000	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.0050	1.0000	2	PASS	ND	
PRALLETHRIN	ppm	0.0130	0.1000	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.0050	0.2000	0.4	PASS	ND	
PROPOXUR	ppm	0.0050	0.1000	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.0010	0.5000	1	PASS	ND	
PYRIDABEN	ppm	0.0040	0.1000	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.0080	0.1000	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.0060	0.1000	0.2	PASS	ND	
SPIROXAMINE	ppm	0.0040	0.2000	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.0040	0.2000	0.4	PASS	ND	
THIACLOPRID	ppm	0.0060	0.1000	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.0060	0.1000	0.2	PASS	ND	

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Ariel Casey
 Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation #
 97164



Signature
 04/15/26
 Laboratory License #:
 0000024LCMD66604568



Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen
 Cannabis Co.

Sample: TE60410008-004
 Batch #: 260406.J.SDI

4722 E Ivy St
 Mesa, AZ, 85205, US
 License #: 00000129ESRG43839179

Ordered: 04/09/26
 Sampled: 04/10/26
 Completed: 04/15/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TRIFLOXYSTROBIN	ppm	0.0060	0.1000	0.2	PASS	ND	
CHLORFENAPYR	ppm	0.0270	0.5000	1	PASS	ND	
CYFLUTHRIN	ppm	0.0150	0.5000	1	PASS	ND	

Analyzed by: 410, 432	Weight: 1.038g	Extraction date: 04/13/26 15:10:23	Extracted by: 410
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
 Analytical Batch : TE013579PES
 Instrument Used : TE-118 - "MS/MS PES/VOL/MYC 1",TE-261 LC - "PES/VOL/MYC 1"
 Analyzed Date : 04/15/26 17:46:00 Batch Date : 04/10/26 15:56:16

Dilution : 50
 Reagent : 022626.R25; 022326.R24; 022626.R24; 040326.R07; 040926.R07; 040826.R16; 022426.R12; 031026.R08; 040726.R02
 Consumables : 927.114; 8000038072; 120125CH01; 1010628866; 1011134802; GD250005
 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: 410, 432	Weight: 1.038g	Extraction date: 04/13/26 15:10:23	Extracted by: 410
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
 Analytical Batch : TE013594VOL
 Instrument Used : TE-118 "MS/MS Pest/Myc 1",TE-261 "UHPLC - Pest/Myc 1" Batch Date : 04/13/26 16:42:39
 Analyzed Date : 04/15/26 18:01:03

Dilution : 50
 Reagent : 022626.R25; 022326.R24; 022626.R24; 040326.R07; 040926.R07; 040826.R16; 022426.R12; 031026.R08; 040726.R02
 Consumables : 927.114; 8000038072; 120125CH01; 1010628866; 1011134802; GD250005
 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC)



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.					PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS					PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS					PASS	Not Detected in 1g	
ASPERGILLUS NIGER					PASS	Not Detected in 1g	
ASPERGILLUS TERREUS					PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10.0000	10.0000	100	PASS	ND	

Analyzed by: 331, 432	Weight: 1.0518g	Extraction date: 04/14/26 17:34:09	Extracted by: 527
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Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
 Analytical Batch : TE013593MIC
 Instrument Used : TE-234 "bioMerieux GENE-UP",TE-342 "bioMerieux GENE-UP" Batch Date : 04/13/26 15:25:30
 Analyzed Date : 04/15/26 18:04:07

Dilution : 10
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm).

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Ariel Casey
 Lab Director

State License #
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 ISO 17025 Accreditation #
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Signature
 04/15/26
Laboratory License #:
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Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen
Cannabis Co.

4722 E Ivy St
Mesa, AZ, 85205, US
License #: 00000129ESRG43839179

Sample: TE60410008-004
Batch #: 260406.J.SDI

Ordered: 04/09/26
Sampled: 04/10/26
Completed: 04/15/26

PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN B1	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN B2	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G1	ppb	3.0300	10.0000	20	PASS	ND	
AFLATOXIN G2	ppb	3.0300	10.0000	20	PASS	ND	
OCHRATOXIN A	ppb	3.0300	10.0000	20	PASS	ND	R1

Analyzed by: 410, 432	Weight: 1.038g	Extraction date: 04/13/26 15:10:23	Extracted by: 410
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
 Analytical Batch : TE013595MYC
 Instrument Used : TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 1" Batch Date : 04/13/26 16:43:05
 Analyzed Date : 04/15/26 17:44:48

Dilution : 50
 Reagent : 022626.R25; 022326.R24; 022626.R24; 040326.R07; 040926.R07; 040826.R16; 022426.R12; 031026.R08; 040726.R02
 Consumables : 927.114; 8000038072; 120125CH01; 1010628866; 1011134802; GD250005
 Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC	ppm	0.0660	0.2000	0.4	PASS	ND	
CADMIUM	ppm	0.0660	0.2000	0.4	PASS	ND	
LEAD	ppm	0.1660	0.5000	1	PASS	ND	
MERCURY	ppm	0.0333	0.1000	0.2	PASS	ND	

Analyzed by: 398, 432	Weight: 0.2059g	Extraction date: 04/14/26 18:07:51	Extracted by: 802,398
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Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ
 Analytical Batch : TE013604HEA
 Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted" Batch Date : 04/14/26 11:48:32
 Analyzed Date : 04/15/26 17:43:33

Dilution : 50
 Reagent : 020626.05; 041426.R07; 041426.R06; 041426.R05; 111125.05; 030626.04; 091025.01
 Consumables : 120125CH01; 250925-6306-F; 1010435125; GD250003
 Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

CONFIDENT CANNABIS QR

* Confident Cannabis sample ID: 2604KLAZ0472.2341



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