



# Certificate of Analysis

**PASSED**



**Batch #:** 012226.103.PGL  
**Harvest Date:** 12/03/25  
**Manufacturing Date:** 02/06/26  
**Production Method:** Ice/Water  
**Total Amount:** 7 gram











**Lab ID:** TE60309009-003  
**Ordered:** 03/06/26  
**Sampled Date:** 03/09/26  
**Sample Collection Time:** 12:30 AM  
**Sample Size:** 66.67 gram  
**Completed:** 03/19/26

**Uncle Harry Inc. dba. Lost Dutchmen Cannabis Co.**

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

**SAFETY RESULTS**

**MISC.**

									
<b>Pesticide</b> <b>PASSED</b>	<b>Heavy Metals</b> <b>PASSED</b>	<b>Microbial</b> <b>PASSED</b>	<b>Mycotoxins</b> <b>PASSED</b>	<b>Solvents</b> <b>PASSED</b>	<b>Filtr/Foreign Material</b> <b>NOT TESTED</b>	<b>Water Activity</b> <b>NOT TESTED</b>	<b>Moisture Content</b> <b>NOT TESTED</b>	<b>Vitamin E</b> <b>NOT TESTED</b>	<b>Terpenes</b> <b>TESTED</b>

**Cannabinoid** **PASSED**

 <b>Total THC</b> <b>78.6565%</b>	 <b>Total CBD</b> <b>ND</b>	 <b>Total Cannabinoids Q3</b> <b>90.8080%</b>
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	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	1.8120	87.6220	ND	ND	ND	1.3740	ND	ND	ND	ND	ND
mg/g	18.1200	876.2200	ND	ND	ND	13.7400	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, 445      **Weight:** 0.1549g      **Extraction date:** 03/17/26 12:50:48      **Extracted by:** 333

**Analysis Method :** SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
**Analytical Batch :** TE013169POT  
**Instrument Used :** TE-004 "Blossom" (Flower)      **Batch Date :** 03/16/26 10:44:31  
**Analyzed Date :** 03/18/26 16:19:10

**Dilution :** 800  
**Reagent :** 021126.R16; 031326.R03; 020526.R08; 011326.R12  
**Consumables :** 9479291.043; H109203-1; 8000038072; 05525055; 120125CH01; 1010647793; GD250003  
**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



Signature  
 03/19/26  
**Laboratory License #:**  
 0000024LCMD66604568



# Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen  
 Cannabis Co.

Sample: TE60309009-003  
 Batch #: 012226.103.PGL

Ordered: 03/06/26  
 Sampled: 03/09/26  
 Completed: 03/19/26

**PASSED**



## Terpenes

TESTED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
TOTAL TERPENES	0	0.0020		TESTED	4.1835	41.8350	Q3
LIMONENE	0	0.0020		TESTED	1.3591	13.5910	Q3
BETA-MYRCENE	0	0.0020		TESTED	1.2707	12.7070	Q3
BETA-CARYOPHYLLENE	0	0.0020		TESTED	0.5109	5.1090	Q3
BETA-PINENE	0	0.0020		TESTED	0.1997	1.9970	Q3
GUAJOL	0	0.0020		TESTED	0.1857	1.8570	Q3
ALPHA-PINENE	0	0.0020		TESTED	0.1432	1.4320	Q3
ALPHA-TERPINEOL	0	0.0020		TESTED	0.0971	0.9710	Q3
LINALOOL	0	0.0020		TESTED	0.0858	0.8580	Q3
FENCHYL ALCOHOL	0	0.0020		TESTED	0.0650	0.6500	Q3
VALENCENE	0	0.0020		TESTED	0.0582	0.5820	Q3
ALPHA-HUMULENE	0	0.0020		TESTED	0.0534	0.5340	Q3
CAMPHENE	0	0.0020		TESTED	0.0371	0.3710	Q3
BORNEOL	0	0.0020		TESTED	0.0268	0.2680	Q3
ALPHA-BISABOLOL	0	0.0020		TESTED	0.0195	0.1950	Q3
TERPINOLENE	0	0.0020		TESTED	0.0159	0.1590	Q3
CARYOPHYLLENE OXIDE	0	0.0020		TESTED	0.0156	0.1560	Q3
CIS-NEROLIDOL	0	0.0004		TESTED	0.0147	0.1470	Q3
EUCALYPTOL	0	0.0020		TESTED	0.0093	0.0930	Q3
ALPHA-CEDRENE	0	0.0020		TESTED	0.0074	0.0740	Q3
OCIMENE	0	0.0020		TESTED	0.0057	0.0570	Q3
TRANS-NEROLIDOL	0	0.0006		TESTED	0.0027	0.0270	Q3
3-CARENE	0	0.0020		TESTED	ND	ND	Q3
CAMPHOR	0	0.0020		TESTED	ND	ND	Q3
CEDROL	0	0.0020		TESTED	ND	ND	Q3
FENCHONE	0	0.0020		TESTED	ND	ND	Q3
GERANIOL	0	0.0020		TESTED	ND	ND	Q3
GERANYL ACETATE	0	0.0020		TESTED	ND	ND	Q3
ISOBORNEOL	0	0.0020		TESTED	ND	ND	Q3
ISOPULEGOL	0	0.0020		TESTED	ND	ND	Q3
MENTHOL	0	0.0020		TESTED	ND	ND	Q3
NEROL	0	0.0020		TESTED	ND	ND	Q3
PULEGONE	0	0.0020		TESTED	ND	ND	Q3
SABINENE	0	0.0020		TESTED	ND	ND	Q3
SABINENE HYDRATE	0	0.0020		TESTED	ND	ND	Q3
ALPHA-PHELLANDRENE	0	0.0020		TESTED	ND	ND	Q3
ALPHA-TERPINENE	0	0.0020		TESTED	ND	ND	Q3
GAMMA-TERPINENE	0	0.0020		TESTED	ND	ND	Q3

Analyzed by: 409, 432, 445      Weight: 0.9962g      Extraction date: 03/12/26 10:14:13      Extracted by: 409

Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064  
 Analytical Batch : TE013124TER  
 Instrument Used : TE-096 "MS - Terpenes 1"      Batch Date : 03/12/26 10:11:49  
 Analyzed Date : 03/13/26 14:55:46

Dilution : N/A  
 Reagent : 031125.11; 112025.05; 030625.01  
 Consumables : 9479291.023; K107291-06; 8000038072; 25025002; 1008439554; 1010532262; 425204; GD250003  
 Pipette : TE-075 SN:RU31709; TE-054 SN:21D58682

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.

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**Ariel Casey**

Lab Director

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Signature  
 03/19/26

Laboratory License #: 0000024LCMD66604568



# Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen  
 Cannabis Co.

Sample: TE60309009-003  
 Batch #: 012226.103.PGL

Ordered: 03/06/26  
 Sampled: 03/09/26  
 Completed: 03/19/26

**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	L1
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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 Cannabis Co.

Sample: TE60309009-003  
 Batch #: 012226.103.PGL

Ordered: 03/06/26  
 Sampled: 03/09/26  
 Completed: 03/19/26

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

**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, 445	Weight: 0.9979g	Extraction date: 03/12/26 09:50:23	Extracted by: 803
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
 Analytical Batch : TE013095PES  
 Instrument Used : TE-262 - "MS/MS PES/VOL/MYC 2",TE-117 LC - "PES/VOL/MYC 2"  
 Analyzed Date : 03/17/26 14:36:13 Batch Date : 03/09/26 19:41:23

Dilution : 50  
 Reagent : 022626.R25; 022326.R24; 022626.R24; 022526.R11; 030526.R14; 030426.R15; 022426.R12; 030526.R05  
 Consumables : 9479291.043; 8000038072; 120125CH01; 1010532262; 1010647793; GD250003; 521121JW  
 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, 445	Weight: 0.9979g	Extraction date: 03/12/26 09:50:23	Extracted by: 803
----------------------------	-----------------	------------------------------------	-------------------

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ  
 Analytical Batch : TE013136VOL  
 Instrument Used : TE-262 "MS/MS - Pest/Myco 2" Batch Date : 03/12/26 17:25:00  
 Analyzed Date : 03/17/26 15:06:10

Dilution : 50  
 Reagent : 022626.R25; 022326.R24; 022626.R24; 022526.R11; 030526.R14; 030426.R15; 022426.R12; 030526.R05  
 Consumables : 9479291.043; 8000038072; 120125CH01; 1010532262; 1010647793; GD250003; 521121JW  
 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)



## Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	159.0000	2400.0000	5000	PASS	ND	
METHANOL	ppm	111.0000	1440.0000	3000	PASS	ND	
PENTANES	ppm	266.5000	2400.0000	5000	PASS	ND	
ETHANOL	ppm	156.6000	2400.0000	5000	PASS	ND	
ETHYL ETHER	ppm	216.1000	2400.0000	5000	PASS	ND	
ACETONE	ppm	33.7000	480.0000	1000	PASS	ND	I1
2-PROPANOL	ppm	215.2000	2400.0000	5000	PASS	ND	
ACETONITRILE	ppm	11.4000	196.8000	410	PASS	ND	
DICHLOROMETHANE	ppm	21.8000	288.0000	600	PASS	ND	
HEXANES	ppm	7.6400	139.2000	290	PASS	ND	
ETHYL ACETATE	ppm	187.2000	2400.0000	5000	PASS	ND	
CHLOROFORM	ppm	1.7700	28.8000	60	PASS	ND	
BENZENE	ppm	0.1610	1.0000	2	PASS	ND	V1,I1
HEPTANE	ppm	247.6000	2400.0000	5000	PASS	ND	
ISOPROPYL ACETATE	ppm	159.5000	2400.0000	5000	PASS	ND	
TOLUENE	ppm	27.0000	427.2000	890	PASS	ND	
XYLENES	ppm	94.5000	1041.6000	2170	PASS	ND	

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 Cannabis Co.

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 Batch #: 012226.103.PGL

Ordered: 03/06/26  
 Sampled: 03/09/26  
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4722 E Ivy St  
 Mesa, AZ, 85205, US  
 License #: 00000129ESRG43839179

**PASSED**



## Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Analyzed by:</b> 409, 432, 445	<b>Weight:</b> 0.0202g	<b>Extraction date:</b> 03/09/26 17:56:49				<b>Extracted by:</b> 409	
<b>Analysis Method :</b> SOP.T.40.044.AZ <b>Analytical Batch :</b> TE013083SOL <b>Instrument Used :</b> TE-285 "MS - Solvents 2" <b>Analyzed Date :</b> 03/12/26 13:05:40		<b>Batch Date :</b> 03/09/26 15:24:03					

**Dilution :** N/A  
**Reagent :** 111425.13; 030625.01; 030926.02  
**Consumables :** H109203-1; 122121; GD250003; 431642  
**Pipette :** TE-349 SN: 42675; TE-347 (25ul gastight)

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.




## 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	
<b>Analyzed by:</b> 331, 432, 445	<b>Weight:</b> 0.9065g	<b>Extraction date:</b> 03/10/26 22:16:57				<b>Extracted by:</b> 331	
<b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE013084MIC <b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP", TE-342 "bioMerieux GENE-UP" <b>Analyzed Date :</b> 03/13/26 14:59:51		<b>Batch Date :</b> 03/09/26 16:01:34					

**Dilution :** 10  
**Reagent :** 020526.16; 020526.20; 020526.21; 020526.40; 030926.R20  
**Consumables :** 347L99; 1008855960; 1009817562; 1530416; 120125CH01; 1010532262; 1010435125; 540563  
**Pipette :** TE-075 SN:RU31709; TE-079 SN:SU08110; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

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.



## 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	

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**Ariel Casey**  
 Lab Director

State License #  
 0000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 03/19/26  
**Laboratory License #:**  
 0000024LCMD66604568



# Certificate of Analysis

Uncle Harry Inc. dba. Lost Dutchmen  
 Cannabis Co.

Sample: TE60309009-003  
 Batch #: 012226.103.PGL

Ordered: 03/06/26  
 Sampled: 03/09/26  
 Completed: 03/19/26

**PASSED**



## Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Analyzed by: 410, 432, 445	Weight: 0.9979g	Extraction date: 03/12/26 09:50:23	Extracted by: 803
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Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
 Analytical Batch : TE013137MYC  
 Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2  
 Analyzed Date : 03/17/26 14:28:38  
 Batch Date : 03/12/26 17:25:28

Dilution : 50  
 Reagent : 022626.R25; 022326.R24; 022626.R24; 022526.R11; 030526.R14; 030426.R15; 022426.R12; 030526.R05  
 Consumables : 9479291.043; 8000038072; 120125CH01; 1010532262; 1010647793; GD250003; 521121JW  
 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
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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, 445	Weight: 0.1994g	Extraction date: 03/16/26 16:56:18	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 : TE013171HEA  
 Instrument Used : TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"  
 Analyzed Date : 03/17/26 11:36:34  
 Batch Date : 03/16/26 10:53:37

Dilution : 50  
 Reagent : 122624.33; 031226.R09; 031026.R07; 031626.R05; 111125.04; 020626.04; 090222.04  
 Consumables : H109203-1; 120125CH01; 250925-6306-F; 1010435125; GD250005  
 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: 2603KLAZ0308.1603



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