

REGULATORY COMPLIANCE TESTING



FLOWER SCIENTIFIC LABS // 1145 W FAIRMONT DRIVE, STE B TEMPE AZ 85282 // PH: 480-690-9119

AZ LICENSE #: 0000030LRCVG81379529

CERTIFICATE OF ANALYSIS

PRODUCED: JAN 05, 2024

SAMPLE: BLUE AMNESIA CURED RESIN (EXTRACT) // CLIENT: UNCLE HARRY CORP DBA: ENDO FARMS // BATCH: PASS



BATCH NO.: 11.13.BAH
MATRIX: EXTRACT
CATEGORY: INHALABLE
SAMPLE ID: FSL-240102-001
COLLECTED ON: JAN 02, 2024 11:33:44
RECEIVED ON: JAN 02, 2024 11:33:44
BATCH/SAMPLE SIZE: 15 G / 15 G
RECEIVED BY: EMPLOYEE ID #1692123LAVL636484468

CANNABINOID OVERVIEW

TOTAL THC: 66.1 %
TOTAL CBD: 0.166 %
TOTAL CANNABINOIDS: 77.5655 %

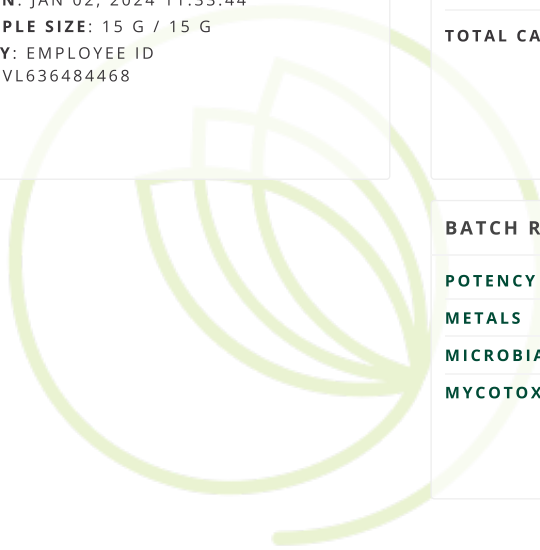
MANUFACTURER INFO

MANUFACTURER
 UNCLE HENRY CORP
 4722 E. IVY STREET, STE 101-108
 MESA, AZ 85205

LICENSE
 00000129ESRG43839179
 ADULT-USE - MANUFACTURING
 LICENSE

BATCH RESULT: PASS


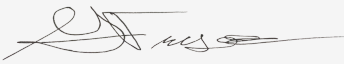
POTENCY	TESTED	PESTICIDES	PASS
METALS	PASS	SOLVENTS	PASS
MICROBIAL	PASS	TERPENES	TESTED
MYCOTOXINS	PASS		



CANNABINOIDS BY HPLC-DAD // JAN 05, 2024

ANALYTE	LOD/LOQ (mg/g)	RESULT	RESULT	QUALIFIERS
THCA	0.000500/0.00100	70.4 %	704 mg/g	
Δ ⁹ -THC	0.000500/0.00100	4.39 %	43.9 mg/g	
CBGA	0.000500/0.00100	1.87 %	18.7 mg/g	
CBG	0.000500/0.00100	0.520 %	5.20 mg/g	
CBDA	0.000500/0.00100	0.189 %	1.89 mg/g	
THCV	0.000500/0.00100	0.153 %	1.53 mg/g	
CBN	0.000500/0.00100	0.0435 %	0.435 mg/g	
CBC	0.000500/0.00100	ND	ND	
CBD	0.000500/0.00100	ND	ND	
Δ ⁸ -THC	0.000500/0.00100	ND	ND	
TOTAL THC**		66.1 %	661 mg/g	
TOTAL CBD**		0.166 %	1.66 mg/g	

** TOTAL CBD = (CBDA X 0.877) + CBD
 ** TOTAL THC = (THCA X 0.877) + THC

<p>RESULTS CERTIFIED BY: AUSTIN ABNEY LABORATORY DIRECTOR / DIRECTOR OF QUALITY ASSURANCE JAN 06, 2024</p> 	<p>RESULTS CERTIFIED BY: GREGORY FRASCO LABORATORY DIRECTOR / DIRECTOR OF OPERATIONS JAN 06, 2024</p> 
---	---



This product has been tested by Flower Scientific Labs LLC. Results relate only to the samples received. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1 and Arizona Administrative Code (A.A.C.) Title 9, Chapter 17. This Certificate shall not be reproduced except in full, without the written approval of Flower Scientific Labs, LLC. AZDHS certification 0000030LRCVG81379529.

REGULATORY COMPLIANCE TESTING

TERPENES BY GC-MS // JAN 04, 2024

ANALYTE	LOD/LOQ (mg/g)	RESULT	RESULT	QUALIFIERS
TOTAL TERPENES		4.26 %	42.6 mg/g	
β-CARYOPHYLLENE	0.0276/0.310	1.22 %	12.2 mg/g	Q3
D-LIMONENE	0.0391/0.310	0.780 %	7.80 mg/g	Q3
TERPINOLENE	0.0357/0.310	0.538 %	5.38 mg/g	Q3
β-MYRCENE	0.0414/0.310	0.507 %	5.07 mg/g	Q3
α-HUMULENE	0.0334/0.310	0.418 %	4.18 mg/g	Q3
LINALOOL	0.0357/0.310	0.306 %	3.06 mg/g	Q3
β-PINENE	0.0380/0.310	0.237 %	2.37 mg/g	Q3
α-PINENE	0.0471/0.310	0.172 %	1.72 mg/g	Q3
β-OCIMENE	0.0460/0.310	0.0457 %	0.457 mg/g	Q3
GUAIOL	0.0334/0.310	0.0399 %	0.399 mg/g	Q3
ISOPULEGOL	0.0403/0.310	ND	ND	Q3
NEROLIDOL 1	0.0311/0.310	ND	ND	Q3
(-)-α-BISABOLOL	0.0264/0.310	< LOQ	< LOQ	Q3
α-TERPINENE	0.0345/0.310	< LOQ	< LOQ	Q3
CAMPHENE	0.0460/0.310	< LOQ	< LOQ	Q3
Δ ³ -CARENE	0.0494/0.310	< LOQ	< LOQ	Q3
EUCALYPTOL	0.0322/0.310	< LOQ	< LOQ	Q3
γ-TERPINENE	0.0357/0.310	< LOQ	< LOQ	Q3
GERANIOL	0.0368/0.310	< LOQ	< LOQ	Q3
NEROLIDOL 2	0.0345/0.310	< LOQ	< LOQ	Q3
P-CYMENE	0.0368/0.310	< LOQ	< LOQ	Q3

MICROBIALS BY PCR/3M PETRIFILM // JAN 05, 2024

ANALYTE	LOD/LOQ (CFU/g)	ACTION LIMIT	RESULT	STATUS (PASS/FAIL)	QUALIFIERS
ASPERGILLUS FLAVUS		Any amt in 1 gram	Not Detected in 1 gram	PASS	
ASPERGILLUS FUMIGATUS		Any amt in 1 gram	Not Detected in 1 gram	PASS	
ASPERGILLUS NIGER		Any amt in 1 gram	Not Detected in 1 gram	PASS	
ASPERGILLUS TERREUS		Any amt in 1 gram	Not Detected in 1 gram	PASS	
ESCHERICHIA COLI	0.00/10.0	100 CFU/g	< LOQ	PASS	
SALMONELLA SPP.		Any amt in 1 gram	Not Detected in 1 gram	PASS	

MYCOTOXINS BY LC-MS/MS // JAN 03, 2024

ANALYTE	LOD/LOQ (µg/kg)	ACTION LIMIT	RESULT (µg/kg)	STATUS (PASS/FAIL)	QUALIFIERS
AFLATOXIN B1	1.40/10.0		ND	N/A	
AFLATOXIN B2	1.30/10.0		ND	N/A	
AFLATOXIN G1	2.50/10.0		ND	N/A	
AFLATOXIN G2	3.00/10.0		ND	N/A	
AFLATOXINS		20 µg/kg	ND	PASS	
OCHRATOXIN A	3.90/10.0	20 µg/kg	ND	PASS	

RESULTS CERTIFIED BY: AUSTIN ABNEY
 LABORATORY DIRECTOR / DIRECTOR OF QUALITY ASSURANCE
 JAN 06, 2024

RESULTS CERTIFIED BY: GREGORY FRASCO
 LABORATORY DIRECTOR / DIRECTOR OF OPERATIONS
 JAN 06, 2024



This product has been tested by Flower Scientific Labs LLC. Results relate only to the samples received. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1 and Arizona Administrative Code (A.A.C.) Title 9, Chapter 17. This Certificate shall not be reproduced except in full, without the written approval of Flower Scientific Labs, LLC. AZDHS certification 0000030LRCVG81379529.

REGULATORY COMPLIANCE TESTING

PESTICIDES BY LC-MS/MS // JAN 03, 2024

ANALYTE	LOD/LOQ (µg/g)	ACTION LIMIT	RESULT (µg/g)	STATUS (PASS/FAIL)	QUALIFIERS
ABAMECTIN		0.5 µg/g	ND	PASS	
ABAMECTIN BA	0.0552/0.250		ND	N/A	L1
ACEPHATE	0.0709/0.200	0.4 µg/g	ND	PASS	
ACETAMIPRID	0.0236/0.100	0.2 µg/g	ND	PASS	
ALDICARB	0.0394/0.200	0.4 µg/g	ND	PASS	
AZOXYSTROBIN	0.0236/0.100	0.2 µg/g	ND	PASS	
BIFENAZATE	0.0236/0.100	0.2 µg/g	ND	PASS	
BIFENTHRIN	0.0236/0.100	0.2 µg/g	ND	PASS	
BOSCALID	0.0473/0.200	0.4 µg/g	ND	PASS	
CARBARYL	0.0236/0.100	0.2 µg/g	ND	PASS	
CARBOFURAN	0.0236/0.100	0.2 µg/g	ND	PASS	
CHLORANTRANILIPROLE	0.0236/0.100	0.2 µg/g	ND	PASS	
CHLORFENAPYR	0.126/0.500	1 µg/g	ND	PASS	
CHLORPYRIFOS	0.0236/0.100	0.2 µg/g	ND	PASS	
CLOFENTEZINE	0.0236/0.100	0.2 µg/g	ND	PASS	
CYFLUTHRIN	0.102/0.500	1 µg/g	ND	PASS	
CYPERMETHRIN	0.118/0.500	1 µg/g	ND	PASS	
DAMINOZIDE	0.126/0.500	1 µg/g	ND	PASS	V1
DIAZINON	0.0236/0.100	0.2 µg/g	ND	PASS	
DICHLORVOS	0.0158/0.0500	0.1 µg/g	ND	PASS	
DIMETHOATE	0.0236/0.100	0.2 µg/g	ND	PASS	
ETHOPROPHOS	0.0236/0.100	0.2 µg/g	ND	PASS	
ETOFENPROX	0.0473/0.200	0.4 µg/g	ND	PASS	
ETOXAZOLE	0.0236/0.100	0.2 µg/g	ND	PASS	
FENOXYCARB	0.0236/0.100	0.2 µg/g	ND	PASS	
FENPYROXIMATE	0.0394/0.200	0.4 µg/g	ND	PASS	
FIPRONIL	0.0473/0.200	0.4 µg/g	ND	PASS	
FLONICAMID	0.102/0.500	1 µg/g	ND	PASS	
FLUDIOXONIL	0.0394/0.200	0.4 µg/g	ND	PASS	
HEXYTHIAZOX	0.110/0.500	1 µg/g	ND	PASS	
IMAZALIL	0.0236/0.100	0.2 µg/g	ND	PASS	
IMIDACLOPRID	0.0394/0.200	0.4 µg/g	ND	PASS	
KRESOXIM-METHYL	0.0473/0.200	0.4 µg/g	ND	PASS	
MALATHION	0.0236/0.100	0.2 µg/g	ND	PASS	
METALAXYL	0.0236/0.100	0.2 µg/g	ND	PASS	
METHIOCARB	0.0236/0.100	0.2 µg/g	ND	PASS	
METHOMYL	0.0473/0.200	0.4 µg/g	ND	PASS	
MYCLOBUTANIL	0.0236/0.100	0.2 µg/g	ND	PASS	
NALED	0.0473/0.200	0.5 µg/g	ND	PASS	
OXAMYL	0.102/0.400	1 µg/g	ND	PASS	
PACLOBUTRAZOL	0.0394/0.200	0.4 µg/g	ND	PASS	
PERMETHRIN	0.0315/0.100	0.2 µg/g	ND	PASS	
PHOSMET	0.0236/0.100	0.2 µg/g	ND	PASS	
PIPERONYLBUTOXIDE	0.189/1.00	2 µg/g	ND	PASS	
PRALLETHRIN	0.0236/0.100	0.2 µg/g	ND	PASS	
PROPICONAZOLE	0.0394/0.200	0.4 µg/g	ND	PASS	
PROPOXUR	0.0236/0.100	0.2 µg/g	ND	PASS	
PYRETHRINS		1 µg/g	ND	PASS	
PYRETHRINS PYRETHRIN I	0.0552/0.500		ND	N/A	
PYRETHRINS PYRETHRIN II	0.0631/0.500		ND	N/A	
PYRIDABEN	0.0315/0.100	0.2 µg/g	ND	PASS	
SPINOSAD		0.2 µg/g	ND	PASS	
SPINOSAD A	0.0158/0.100		ND	N/A	
SPINOSAD D	0.00788/0.100		ND	N/A	
SPIROMESIFEN	0.0236/0.100	0.2 µg/g	ND	PASS	
SPIROTETRAMAT	0.0236/0.100	0.2 µg/g	ND	PASS	
SPIROXAMINE	0.0394/0.200	0.4 µg/g	ND	PASS	
TEBUCONAZOLE	0.0394/0.200	0.4 µg/g	ND	PASS	
THIACLOPRID	0.0158/0.100	0.2 µg/g	ND	PASS	
THIAMETHOXAM	0.0236/0.100	0.2 µg/g	ND	PASS	
TRIFLOXYSTROBIN	0.0236/0.100	0.2 µg/g	ND	PASS	

RESULTS CERTIFIED BY: AUSTIN ABNEY

LABORATORY DIRECTOR / DIRECTOR OF QUALITY ASSURANCE

JAN 06, 2024



RESULTS CERTIFIED BY: GREGORY FRASCO

LABORATORY DIRECTOR / DIRECTOR OF OPERATIONS

JAN 06, 2024




This product has been tested by Flower Scientific Labs LLC. Results relate only to the samples received. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1 and Arizona Administrative Code (A.A.C.) Title 9, Chapter 17. This Certificate shall not be reproduced except in full, without the written approval of Flower Scientific Labs, LLC. AZDHS certification 0000030LRCVG81379529.

REGULATORY COMPLIANCE TESTING

HEAVY METALS BY ICP-MS // JAN 03, 2024

ANALYTE	LOD/LOQ (µg/g)	ACTION LIMIT	RESULT (µg/g)	STATUS (PASS/FAIL)	QUALIFIERS
ARSENIC	0.100/0.200	0.4 µg/g	ND	PASS	
CADMIUM	0.100/0.200	0.4 µg/g	ND	PASS	
LEAD	0.100/0.200	1 µg/g	< LOQ	PASS	
MERCURY	0.0200/0.0400	0.2 µg/g	ND	PASS	

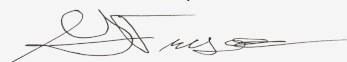
RESIDUAL SOLVENTS BY GC-MS // JAN 03, 2024

ANALYTE	LOD/LOQ (µg/g)	ACTION LIMIT	RESULT (µg/g)	STATUS (PASS/FAIL)	QUALIFIERS
2,2-DIMETHYLBUTANE	15.4/146		ND	N/A	
2,3-DIMETHYLBUTANE	13.0/146		ND	N/A	
2-METHYLPENTANE	13.4/146		ND	N/A	
3-METHYLPENTANE	16.4/146		ND	N/A	
ACETONE	44.3/488	1000 µg/g	ND	PASS	
ACETONITRILE	16.2/195	410 µg/g	ND	PASS	
BENZENE	0.254/0.977	2 µg/g	ND	PASS	L1, R1
BUTANE	210/2440		< LOQ	N/A	
BUTANES		5000 µg/g	< LOQ	PASS	
CHLOROFORM	1.78/29.3	60 µg/g	ND	PASS	R1
DICHLOROMETHANE	26.0/293	600 µg/g	ND	PASS	
ETHANOL	160/2440	5000 µg/g	ND	PASS	
ETHYL ACETATE	222/2440	5000 µg/g	ND	PASS	
ETHYLBENZENE	54.8/1070		ND	N/A	
ETHYL ETHER	240/2440	5000 µg/g	ND	PASS	
HEPTANE	263/2440	5000 µg/g	ND	PASS	
HEXANE	14.6/146		ND	N/A	
HEXANES		290 µg/g	ND	PASS	
ISOBUTANE	211/2440		ND	N/A	
ISOPENTANE	229/2440		ND	N/A	
ISOPROPYL ACETATE	219/2440	5000 µg/g	ND	PASS	
ISOPROPYL ALCOHOL	192/2440	5000 µg/g	ND	PASS	
METHANOL	111/1460	3000 µg/g	ND	PASS	
NEOPENTANE	218/2440		ND	N/A	
PENTANE	216/2440		ND	N/A	
PENTANES		5000 µg/g	ND	PASS	
TOLUENE	32.3/439	890 µg/g	ND	PASS	
O-XYLENE	40.6/1070		ND	N/A	
P- AND M-XYLENE	72.3/2150		ND	N/A	
TOTAL XYLENES		2170 µg/g	ND	PASS	

RESULTS CERTIFIED BY: AUSTIN ABNEY
 LABORATORY DIRECTOR / DIRECTOR OF QUALITY ASSURANCE
 JAN 06, 2024



RESULTS CERTIFIED BY: GREGORY FRASCO
 LABORATORY DIRECTOR / DIRECTOR OF OPERATIONS
 JAN 06, 2024




This product has been tested by Flower Scientific Labs LLC. Results relate only to the samples received. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1 and Arizona Administrative Code (A.A.C.) Title 9, Chapter 17. This Certificate shall not be reproduced except in full, without the written approval of Flower Scientific Labs, LLC. AZDHS certification 0000030LRCVG81379529.