



**Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.**

<b>Batch Number:</b>	EX051123CLWH
<b>Harvest Date:</b>	04/29/2023
<b>Manufacture Date:</b>	05/11/2023
<b>Extraction Method:</b>	Water
<b>Distribution Chain:</b>	Globe Pharmacy Inc (00000045DCYU00647140) to Globe Pharmacy Inc (00000108ESND56774062)



PRODUCED ON: MAY 17, 2023

**GLOBE FARMACY INC.**

EX LHR CLEO WATER HASH

## CERTIFICATE OF ANALYSIS

### REGULATORY COMPLIANCE TESTING

# PASS




POTENCY  
**TESTED**



TERPENES  
**NT**



MOISTURE  
**NT**



FOREIGN MATTER  
**NT**

**PASS**  
PESTICIDES



**PASS**  
MYCOTOXINS




**PASS**  
SOLVENTS



**PASS**  
HEAVY METALS



**PASS**  
MICROBIALS



### CANNABINOID SUMMARY

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

**51.31 %**  
TOTAL THC\*\*

**0.12 %**  
TOTAL CBD\*\*

**61.78 %**  
TOTAL CANNABINOIDS

### TERPENOID SUMMARY

TOTAL TERPENES	NT
LIMONENE	NT
TRANS-NEROLIDOL	NT
TRANS-β-CARYOPHYLLENE	NT

### SAMPLE INFO

**BATCH NO.:** EX051123CLWH  
**MATRIX:** HASH  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** PS-230515-008  
**COLLECTED ON:** MAY 15, 2023  
**RECEIVED ON:** MAY 15, 2023  
**BATCH/SAMPLE SIZE:** 200 G / 7.16290 G  
**RECEIVED BY:** WILLIAM LAVERTY

### CULTIVATOR INFO

**LICENSE**  
 00000045DCYU00647140  
 MEDICINAL - CULTIVATOR LICENSE

**CULTIVATOR**  
 GLOBE FARMACY INC  
 2727 N FAIRVIEW AVE  
 TUCSON, ARIZONA 85705

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 LAB DIRECTOR, PLANT SAFE  
 MAY 17, 2023






# HPLC-POT-L020: CANNABINOIDS BY HPLC | MAY 15, 2023

TESTED

ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT	ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT
CBC	Q3	1.00	ND	ND	CBN	Q3	1.00	ND	ND
CBCA	Q3	2.00	5.6 mg/g	0.56 %	CBNA	Q3	1.00	< LOQ	< LOQ
CBD	1.00		ND	ND	Δ <sup>8</sup> -THC	Q3	1.00	ND	ND
CBDA	1.00		1.4 mg/g	0.14 %	Δ <sup>9</sup> -THC	1.00		2.6 mg/g	0.26 %
CBDV	Q3	1.00	ND	ND	THCA	D1	4.00	582.1 mg/g	58.21 %
CBDVA	Q3	1.00	ND	ND	THCV	Q3	1.00	ND	ND
CBG	Q3	1.00	2.1 mg/g	0.21 %	THCVA	Q3	1.00	7.4 mg/g	0.74 %
CBGA	Q3	1.00	14.2 mg/g	1.42 %	<b>TOTAL THC**</b>			513.1 mg/g	51.31 %
CBL	Q3	1.00	2.4 mg/g	0.24 %	<b>TOTAL CBD**</b>			1.2 mg/g	0.12 %

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



# ICP-HVY-L021: HEAVY METALS BY ICP-MS | MAY 15, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ARSENIC	0.20	0.4	ND	PASS	LEAD	0.50	1	ND	PASS
CADIUM	0.20	0.4	ND	PASS	MERCURY	V1	0.60	1.2	ND



# LC-PES-L022: PESTICIDES BY LC-MS/MS | MAY 16, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL		
ABAMECTIN		0.25	0.5	ND	PASS	MALATHION		0.10	0.2	ND	PASS
ACEPHATE		0.20	0.4	ND	PASS	METALAXYL		0.10	0.2	ND	PASS
ACEQUINOCYL	V1	1.00	2	ND	PASS	METHIOCARB		0.10	0.2	ND	PASS
ACETAMIPRID		0.10	0.2	ND	PASS	METHOMYL		0.20	0.4	ND	PASS
ALDICARB		0.20	0.4	ND	PASS	MYCLOBUTANIL		0.10	0.2	ND	PASS
AZOXYSTROBIN	V1 M2	0.10	0.2	ND	PASS	NALED		0.25	0.5	ND	PASS
BIFENAZATE		0.10	0.2	ND	PASS	OXAMYL		0.50	1	ND	PASS
BIFENTHRIN	M2	0.10	0.2	ND	PASS	PACLOBUTRAZOL	V1 M2	0.20	0.4	ND	PASS
BOSCALID		0.20	0.4	ND	PASS	PENDIMETHALIN	Q3	0.05		ND	N/A
CARBARYL		0.10	0.2	ND	PASS	PERMETHRIN	M2	0.10	0.2	ND	PASS
CARBOFURAN		0.10	0.2	ND	PASS	PHOSMET	M2	0.10	0.2	ND	PASS
CHLORANTRANILIPROLE	V1 M2	0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE		1.00	2	ND	PASS
CHLORFENAPYR		0.50	1	ND	PASS	PRALLETHRIN		0.10	0.2	ND	PASS
CHLORPYRIFOS		0.10	0.2	ND	PASS	PROPICONAZOLE	M2	0.20	0.4	ND	PASS
CLOFENTEZINE	M2	0.10	0.2	ND	PASS	PROPOXUR		0.10	0.2	ND	PASS
CYFLUTHRIN	M2	0.50	1	ND	PASS	<b>PYRETHRINS</b>		0.50	1	ND	PASS
CYPERMETHRIN	M2	0.50	1	ND	PASS	PYRETHRINS CINERIN I		0.50		ND	N/A
DAMINOZIDE		0.50	1	ND	PASS	PYRETHRINS CINERIN II		0.50		ND	N/A
DIAZINON	M2	0.10	0.2	ND	PASS	PYRETHRINS JASMOLIN I		0.50		ND	N/A
DICHLORVOS		0.05	0.1	ND	PASS	PYRETHRINS JASMOLIN II		0.50		ND	N/A
DIMETHOATE		0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN I		0.50		ND	N/A

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ETHOPROPHOS	M2	0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN II		0.50	ND	N/A	
ETOFENPROX		0.20	0.4	ND	PASS	PYRIDABEN	M2	0.10	0.2	ND	PASS
ETOXAZOLE		0.10	0.2	ND	PASS	SPINOSAD		0.10	0.2	ND	PASS
FENOXYCARB		0.10	0.2	ND	PASS	SPINOSAD A		0.10		ND	N/A
FENPYROXIMATE		0.20	0.4	ND	PASS	SPINOSAD D		0.10		ND	N/A
FIPRONIL	V1	0.20	0.4	ND	PASS	SPIROMESIFEN		0.10	0.2	ND	PASS
FLONICAMID		0.50	1	ND	PASS	SPIROTETRAMAT	V1	0.10	0.2	ND	PASS
FLUDIOXONIL		0.20	0.4	ND	PASS	SPIROXAMINE		0.20	0.4	ND	PASS
HEXYTHIAZOX		0.50	1	ND	PASS	TEBUCONAZOLE	V1 M2	0.20	0.4	ND	PASS
IMAZALIL	V1	0.10	0.2	ND	PASS	THIACLOPRID		0.10	0.2	ND	PASS
IMIDACLOPRID		0.20	0.4	ND	PASS	THIAMETHOXAM		0.10	0.2	ND	PASS
KRESOXIM-METHYL	V1	0.20	0.4	ND	PASS	TRIFLOXYSTROBIN		0.10	0.2	ND	PASS



## LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | MAY 16, 2023

PASS

ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL	ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL	
<b>AFLATOXINS</b>		20	ND	PASS	AFLATOXIN G1	M2	10.00	ND	N/A	
AFLATOXIN B1	10.00		ND	N/A	AFLATOXIN G2		10.00	ND	N/A	
AFLATOXIN B2	V1 10.00		ND	N/A	OCHRATOXIN A	I1 M2	10.00	20	ND	PASS



## GC-RSO-L023: RESIDUAL SOLVENTS BY GC-MS | MAY 16, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
<b>ACETONE</b>	400.00	1000	ND	PASS	2,2-DIMETHYLBUTANE	120.00		ND	N/A
ACETONITRILE	160.00	410	ND	PASS	2,3-DIMETHYLBUTANE	120.00		ND	N/A
BENZENE	1.00	2	ND	PASS	ISOPROPYL ACETATE	2000.00	5000	ND	PASS
<b>BUTANES</b>	2000.00	5000	ND	PASS	ISOPROPYL ALCOHOL	2000.00	5000	ND	PASS
BUTANE	2000.00		ND	N/A	METHANOL	1200.00	3000	ND	PASS
ISOBUTANE	2000.00		ND	N/A	PENTANES	2000.00	5000	ND	PASS
<b>CHLOROFORM</b>	30.00	60	ND	PASS	PENTANE	2000.00		ND	N/A
DICHLOROMETHANE	240.00	600	ND	PASS	ISOPENTANE	2000.00		ND	N/A
ETHANOL	2000.00	5000	ND	PASS	NEOPENTANE	2000.00		ND	N/A
ETHYL ACETATE	2000.00	5000	ND	PASS	PROPANE	V1 2000.00	5000	ND	PASS
ETHYL ETHER	2000.00	5000	ND	PASS	TOLUENE	400.00	890	ND	PASS
HEPTANE	2000.00	5000	ND	PASS	<b>TOTAL XYLENES</b>		2170	ND	PASS
<b>HEXANES</b>	120.00	290	ND	PASS	O-XYLENE	864.00		ND	N/A
HEXANE	120.00		ND	N/A	P- AND M-XYLENE	1736.00		ND	N/A
2-METHYLPENTANE	120.00		ND	N/A	ETHYLBENZENE	864.00		ND	N/A
3-METHYLPENTANE	120.00		ND	N/A					



## PCR-ASP-L017: ASPERGILLUS BY QPCR | MAY 17, 2023

PASS

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL	ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
ASPERGILLUS FLAVUS	Any	ND	PASS	ASPERGILLUS NIGER	Any	ND	PASS

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MAY 17, 2023

*David Luttrull*





**TMP-ECO-L018: E. COLI BY PETRI-FILM | MAY 16, 2023**

**PASS**

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100	<10	PASS



**PCR-SAL-L016: SALMONELLA BY QPCR | MAY 16, 2023**

**PASS**

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
SALMONELLA SPP.	Any	ND	PASS

**PRODUCT IMAGES**



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