



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

Batch Number:	EX033023SS
Harvest Date:	11/18/2022
Manufacture Date:	03/30/2023
Extraction Method:	BUTANE
Distribution Chain:	Globe Farmacy Inc (00000045DCYU00647140) to Globe Farmacy Inc (00000108ESND56774062)



PRODUCED ON: APR 19, 2023

GLOBE FARMACY INC.

EX CR SOUR SUNDÆ

CERTIFICATE OF ANALYSIS
REGULATORY COMPLIANCE TESTING

PASS



CANNABINOID SUMMARY

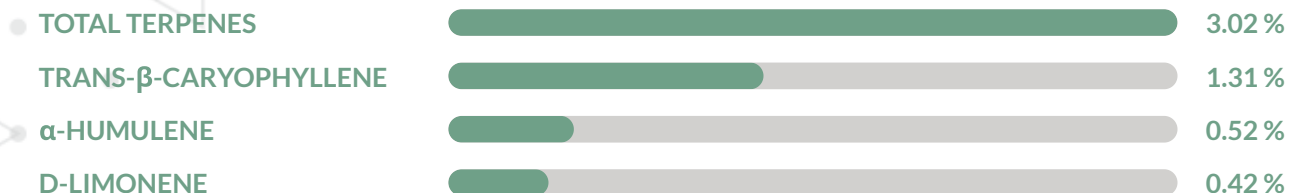
** TOTAL THC = (THCA X 0.877) + THC | TOTAL CBD = (CBDA X 0.877) + CBD

66.80 %
TOTAL THC**

0.16 %
TOTAL CBD**

78.04 %
TOTAL CANNABINOIDS

TERPENOID SUMMARY



SAMPLE INFO

BATCH NO.: EX033023SS
MATRIX: CONCENTRATE
CATEGORY: INHALABLE
SAMPLE ID: PS-230414-015
COLLECTED ON: APR 14, 2023
RECEIVED ON: APR 14, 2023
BATCH/SAMPLE SIZE: 600 G / 7.32240 G
RECEIVED BY: AARON BROWN

CULTIVATOR INFO

LICENSE
00000045DCYU00647140
MEDICINAL - CULTIVATOR LICENSE
CULTIVATOR
GLOBE FARMACY INC
2727 N FAIRVIEW AVE
TUCSON, ARIZONA 85705

MANUFACTURER INFO

LICENSE
00000045DCYU00647140
MEDICINAL - CULTIVATOR LICENSE
MANUFACTURER
GLOBE FARMACY INC
2727 N FAIRVIEW AVE
TUCSON, ARIZONA 85705

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RESULTS CERTIFIED BY: DAVID LUTTRULL
LAB DIRECTOR, PLANT SAFE
APR 19, 2023

David Luttrull





HPLC-POT-L020: CANNABINOIDS BY HPLC | APR 17, 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	5.5 mg/g	0.55 %	CBNA	Q3	1.00	1.0 mg/g	0.10 %
CBD	M2	1.00	ND	ND	Δ^8 -THC	Q3	1.00	ND	ND
CBDA		1.00	1.8 mg/g	0.18 %	Δ^9 -THC		1.00	3.8 mg/g	0.38 %
CBDV	Q3	1.00	ND	ND	THCA	D1	4.00	757.3 mg/g	75.73 %
CBDVA	Q3	1.00	ND	ND	THCV	Q3	1.00	ND	ND
CBG	Q3	1.00	ND	ND	THCVA	Q3	1.00	1.3 mg/g	0.13 %
CBGA	Q3	1.00	6.7 mg/g	0.67 %	TOTAL THC**			668.0 mg/g	66.80 %
CBL	Q3	1.00	3.0 mg/g	0.30 %	TOTAL CBD**			1.6 mg/g	0.16 %

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

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



GC-TRP-L024: TERPENES BY GC-MS | APR 17, 2023

TESTED

ANALYTE	LOQ (mg/g)	AMT	AMT	ANALYTE	LOQ (mg/g)	AMT	AMT
TRANS- β -CARYOPHYLLENE	Q3	0.05	13.1 mg/g 1.31 %	(-)-GUAIOL	Q3	0.05	0.1 mg/g 0.01 %
α -HUMULENE	Q3	0.05	5.2 mg/g 0.52 %	α -TERPINENE	Q3	0.05	0.1 mg/g 0.01 %
D-LIMONENE	Q3	0.05	4.2 mg/g 0.42 %	γ -TERPINENE	Q3	0.05	0.1 mg/g 0.01 %
β -MYRCENE	Q3	0.05	1.7 mg/g 0.17 %	GERANIOL	Q3	0.05	0.1 mg/g 0.01 %
TRANS-NEROLIDOL	Q3	0.05	1.6 mg/g 0.16 %	(-)-CARYOPHYLLENE OXIDE	Q3	0.05	ND ND
TERPINOLENE	Q3	0.05	1.0 mg/g 0.10 %	(-)-ISOPULEGOL	Q3	0.05	ND ND
(-)- β -PINENE	Q3	0.05	0.9 mg/g 0.09 %	α -OCIMENE	Q3	0.05	ND ND
α -PINENE	Q3	0.05	0.9 mg/g 0.09 %	Δ^3 -CARENE	Q3	0.05	ND ND
CIS- β -OCIMENE	Q3	0.05	0.4 mg/g 0.04 %	EUCALYPTOL	Q3	0.05	ND ND
CIS-NEROLIDOL	Q3	0.05	0.4 mg/g 0.04 %	LINALOOL	Q3	0.05	ND ND
(-)- α -BISABOLOL	Q3	0.05	0.2 mg/g 0.02 %	P-CYME	Q3	0.05	ND ND
CAMPENE	Q3	0.05	0.2 mg/g 0.02 %	TOTAL TERPENES			30.2 mg/g 3.02 %



ICP-HVY-L021: HEAVY METALS BY ICP-MS | APR 17, 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
CADMIUM	0.20	0.4	ND	PASS	MERCURY	0.60	1.2	ND	PASS



LC-PES-L022: PESTICIDES BY LC-MS/MS | APR 17, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ABAMECTIN	M1	0.25	0.5	ND	MALATHION	M2	0.10	0.2	ND
ACEPHATE		0.20	0.4	ND	METALAXYL		0.10	0.2	ND
ACEQUINOCYL		1.00	2	ND	METHIOCARB		0.10	0.2	ND

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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	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	M2	0.20	0.4	ND	PASS
BOSCALID	M2	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	M2	0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE		1.00	2	ND	PASS
CHLORFENAPYR	M2	0.50	1	ND	PASS	PRALLETHRIN		0.10	0.2	ND	PASS
CHLORPYRIFOS		0.10	0.2	ND	PASS	PROPICONAZOLE		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	PYRETHRINS		0.50	1	ND	PASS
CYPERMETHRIN		0.50	1	ND	PASS	PYRETHRINS CINERIN I	M2	0.50		ND	N/A
DAMINOZIDE		0.50	1	ND	PASS	PYRETHRINS CINERIN II	M2	0.50		ND	N/A
DIAZINON		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
ETHOPROPHOS		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		0.20	0.4	ND	PASS	SPIROMESIFEN		0.10	0.2	ND	PASS
FLONICAMID		0.50	1	ND	PASS	SPIROTETRAMAT		0.10	0.2	ND	PASS
FLUDIOXONIL		0.20	0.4	ND	PASS	SPIROXAMINE	M1	0.20	0.4	ND	PASS
HEXYTHIAZOX		0.50	1	ND	PASS	TEBUCONAZOLE		0.20	0.4	ND	PASS
IMAZALIL	M2	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		0.20	0.4	ND	PASS	TRIFLOXYSTROBIN		0.10	0.2	ND	PASS



LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | APR 17, 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
AFLATOXINS		20	ND	PASS	AFLATOXIN G1	10.00		ND	N/A
AFLATOXIN B1	10.00		ND	N/A	AFLATOXIN G2	10.00		ND	N/A
AFLATOXIN B2	10.00		ND	N/A	OCHRATOXIN A	10.00	20	ND	PASS



GC-RSO-L023: RESIDUAL SOLVENTS BY GC-MS | APR 17, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ACETONE	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
BUTANES	2000.00	5000	ND	PASS	ISOPROPYL ALCOHOL	2000.00	5000	ND	PASS
BUTANE	M1	2000.00	ND	N/A	METHANOL	1200.00	3000	ND	PASS

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ISOBUTANE	2000.00		ND	N/A	PENTANES	2000.00	5000	ND	PASS
CHLOROFORM	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	2000.00	5000	ND	PASS
ETHYL ETHER	2000.00	5000	ND	PASS	TOLUENE	400.00	890	ND	PASS
HEPTANE	2000.00	5000	ND	PASS	TOTAL XYLENES		2170	ND	PASS
HEXANES	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 | APR 19, 2023

PASS

ANALYTE	LIMIT (amount)	AMT (Units)	PASS/FAIL	ANALYTE	LIMIT (amount)	AMT (Units)	PASS/FAIL
ASPERGILLUS FLAVUS	Any	ND	PASS	ASPERGILLUS NIGER	Any	ND	PASS
ASPERGILLUS FUMIGATUS	Any	ND	PASS	ASPERGILLUS TERREUS	Any	ND	PASS



TMP-ECO-L018: E. COLI BY PETRI-FILM | APR 18, 2023

PASS

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



PCR-SAL-L016: SALMONELLA BY QPCR | APR 18, 2023

PASS

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

PRODUCT IMAGES



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