

PRODUCED: APR 12, 2024 11:47:38

**THE GAS PUMP FARMS**

ANIMAL FACE (FLOWER)

**CERTIFICATE OF ANALYSIS**  
REGULATORY COMPLIANCE TESTING

**PASS**




POTENCY  
**TESTED**



TERPENES  
**TESTED**



MOISTURE  
**TESTED**



FOREIGN MATTER  
**NT**

**PASS**  
PESTICIDES



**TESTED**  
MYCOTOXINS




**NT**  
SOLVENTS



**PASS**  
HEAVY METALS



**PASS**  
MICROBIALS



**CANNABINOID SUMMARY**

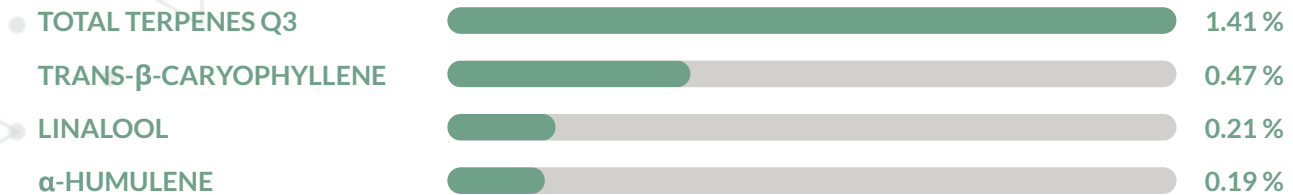
\*\* TOTAL THC = (THCA X 0.877) + THC | TOTAL CBD = (CBDA X 0.877) + CBD

**23.76 %**  
TOTAL THC\*\*

**< LOQ %**  
TOTAL CBD\*\*

**28.43 %**  
TOTAL CANNABINOIDS Q3

**TERPENOID SUMMARY**



**SAMPLE INFO**

**BATCH NO.:** ANIMAL FACE 03/24/24  
**CULTIVAR:** ANIMAL FACE  
**MATRIX:** FLOWER  
**SUBMATRIX:** N/A  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** PS-240409-001  
**COLLECTED ON:** APR 09, 2024 14:15:48  
**RECEIVED ON:** APR 09, 2024 14:15:48  
**BATCH/SAMPLE SIZE:** 10 G / 9.3837 G  
**RECEIVED BY:** WILLIAM LAVERTY

**DISTRIBUTOR INFO**

**LICENSE**  
0000022ESMC44584355  
MEDICINAL - MANUFACTURING LICENSE

**DISTRIBUTOR**  
BORDER HEALTH, INC  
1575 E 18TH AVE  
APACHE JUNCTION, AZ 85119

**MANUFACTURER INFO**

**LICENSE**  
0000022ESMC44584355  
MEDICINAL - DISTRIBUTOR LICENSE

**MANUFACTURER**  
BORDER HEALTH, INC  
1575 E 18TH AVE  
APACHE JUNCTION, AZ 85119

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RESULTS CERTIFIED BY: TAYLOR COOMER  
LAB DIRECTOR, PLANT SAFE  
APR 12, 2024

*Taylor Coomer*





# HPLC-POT-L020: CANNABINOIDS BY HPLC | APR 11, 2024 18:30:00

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	2.8 mg/g	0.28 %	CBNA	Q3	1.00	< LOQ	< LOQ
CBD	1.00		ND	ND	Δ <sup>8</sup> -THC	Q3	1.00	ND	ND
CBDA	1.00		< LOQ	< LOQ	N/A	Δ <sup>9</sup> -THC	1.00	11.6 mg/g	1.16 %
CBDV	Q3	1.00	ND	ND	THCA	D1	2.00	257.7 mg/g	25.77 %
CBDVA	Q3	1.00	ND	ND	THCV	Q3	1.00	ND	ND
CBG	Q3	1.00	< LOQ	< LOQ	N/A	THCVA	Q3	1.00	1.7 mg/g
CBGA	Q3	1.00	10.5 mg/g	1.05 %	TOTAL THC**			237.6 mg/g	23.76 %
CBL	Q3	1.00	ND	ND	TOTAL CBD**			< LOQ	< LOQ

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



# GC-TRP-L024: TERPENES BY GC-MS | APR 11, 2024 21:43:00

TESTED

ANALYTE	LOQ (mg/g)	AMT	AMT	ANALYTE	LOQ (mg/g)	AMT	AMT
TRANS-β-CARYOPHYLLENE	Q3	0.02	4.7 mg/g 0.47 %	α-TERPINENE	Q3	0.02	ND
LINALOOL	Q3	0.02	2.1 mg/g 0.21 %	CAMPHOR	Q3	0.02	ND
α-HUMULENE	Q3	0.02	1.9 mg/g 0.19 %	CIS-β-OCIMENE	Q3	0.02	ND
D-LIMONENE	Q3	0.02	1.5 mg/g 0.15 %	CIS-NEROLIDOL	Q3	0.02	ND
(-)-α-BISABOLOL	Q3	0.02	1.3 mg/g 0.13 %	Δ <sup>3</sup> -CARENE	Q3	0.02	ND
(1R)-ENDO-(+)-FENCHYL ALCOHOL	Q3	0.02	0.6 mg/g 0.06 %	EUCALYPTOL	Q3	0.02	ND
α-TERPINEOL	Q3	0.02	0.5 mg/g 0.05 %	FENCHONE	Q3	0.02	ND
β-MYRCENE	Q3	0.02	0.5 mg/g 0.05 %	γ-TERPINENE	Q3	0.02	ND
(-)-β-PINENE	Q3	0.02	0.4 mg/g 0.04 %	γ-TERPINEOL	Q3	0.02	ND
α-PINENE	Q3	0.02	0.3 mg/g 0.03 %	GERANIOL	Q3	0.02	ND
(-)-CARYOPHYLLENE OXIDE	Q3	0.02	0.1 mg/g 0.01 %	GERANYL ACETATE	Q3	0.02	ND
BORNEOL	Q3	0.02	0.1 mg/g 0.01 %	ISOBORNEOL	Q3	0.02	ND
CAMPHENE	Q3	0.02	0.1 mg/g 0.01 %	MENTHOL	Q3	0.02	ND
(+)-CEDROL	Q3	0.02	ND	NEROL	Q3	0.02	ND
(+)-PULEGONE	Q3	0.02	ND	SABINENE	Q3	0.02	ND
(-)-GUAJOL	Q3	0.02	ND	SABINENE HYDRATE	Q3	0.02	ND
(-)-ISOPULEGOL	Q3	0.02	ND	TERPINOLENE	Q3	0.02	ND
α-CEDRENE	Q3	0.02	ND	TRANS-NEROLIDOL	Q3	0.02	ND
α-OCIMENE	Q3	0.02	ND	VALENCENE	Q3	0.02	ND
α-PHELLANDRENE	Q3	0.02	ND	TOTAL TERPENES	Q3		14.1 mg/g 1.41 %



# ICP-HVY-L021: HEAVY METALS BY ICP-MS | APR 10, 2024 23:43:00

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	0.10	0.2	ND	PASS

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APR 12, 2024

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# LC-PES-L022: PESTICIDES BY LC-MS/MS | APR 12, 2024 16:00:00

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	IMIDACLOPRID	0.20	0.4	ND	PASS
ACEPHATE	0.20	0.4	ND	PASS	KRESOXIM-METHYL	0.20	0.4	ND	PASS
ACETAMIPRID	0.10	0.2	ND	PASS	MALATHION	0.10	0.2	ND	PASS
ALDICARB	0.20	0.4	ND	PASS	METALAXYL	0.10	0.2	ND	PASS
AZOXYSTROBIN	0.10	0.2	ND	PASS	METHIOCARB	0.10	0.2	ND	PASS
BIFENAZATE	R1 0.10	0.2	ND	PASS	METHOMYL	0.20	0.4	ND	PASS
BIFENTHRIN	0.10	0.2	ND	PASS	MYCLOBUTANIL	0.10	0.2	ND	PASS
BOSCALID	0.20	0.4	ND	PASS	NALED	0.25	0.5	ND	PASS
CARBARYL	0.10	0.2	ND	PASS	OXAMYL	0.50	1	ND	PASS
CARBOFURAN	0.10	0.2	ND	PASS	PACLOBUTRAZOL	0.20	0.4	ND	PASS
CHLORANTRANILIPROLE	0.10	0.2	ND	PASS	PERMETHRIN	0.10	0.2	ND	PASS
CHLORFENAPYR	0.50	1	ND	PASS	PHOSMET	0.10	0.2	ND	PASS
CHLORPYRIFOS	0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE	1.00	2	ND	PASS
CLOFENTEZINE	0.10	0.2	ND	PASS	PRALLETHRIN	0.10	0.2	ND	PASS
CYFLUTHRIN	0.50	1	ND	PASS	PROPICONAZOLE	0.20	0.4	ND	PASS
CYPERMETHRIN	0.50	1	ND	PASS	PROPOXUR	0.10	0.2	ND	PASS
DAMINOZIDE	0.50	1	ND	PASS	PYRETHRINS	0.50	1	ND	PASS
DIAZINON	0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN I	0.50		ND	N/A
DICHLORVOS	0.05	0.1	ND	PASS	PYRETHRINS PYRETHRIN II	0.50		ND	N/A
DIMETHOATE	0.10	0.2	ND	PASS	PYRIDABEN	0.10	0.2	ND	PASS
ETHOPROPHOS	0.10	0.2	ND	PASS	SPINOSAD	0.10	0.2	ND	PASS
ETOFENPROX	0.20	0.4	ND	PASS	SPINOSAD A	0.10		ND	N/A
ETOXAZOLE	0.10	0.2	ND	PASS	SPINOSAD D	0.10		ND	N/A
FENOXYCARB	0.10	0.2	ND	PASS	SPIROMESIFEN	0.10	0.2	ND	PASS
FENPYROXIMATE	0.20	0.4	ND	PASS	SPIROTETRAMAT	0.10	0.2	ND	PASS
FIPRONIL	0.20	0.4	ND	PASS	SPIROXAMINE	0.20	0.4	ND	PASS
FLONICAMID	0.50	1	ND	PASS	TEBUCONAZOLE	0.20	0.4	ND	PASS
FLUDIOXONIL	0.20	0.4	ND	PASS	THIACLOPRID	0.10	0.2	ND	PASS
HEXYTHIAZOX	0.50	1	ND	PASS	THIAMETHOXAM	0.10	0.2	ND	PASS
IMAZALIL	0.10	0.2	ND	PASS	TRIFLOXYSTROBIN	0.10	0.2	ND	PASS



# LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | APR 12, 2024 16:00:00

TESTED

ANALYTE	LOQ (µg/kg)	LIMIT	AMT (µg/kg)	PASS/FAIL	ANALYTE	LOQ (µg/kg)	LIMIT	AMT (µg/kg)	PASS/FAIL
AFLATOXINS			ND	N/A	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		ND	N/A



# PCR-ASP-L017: ASPERGILLUS BY QPCR | APR 11, 2024 20:21:00

PASS

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LAB DIRECTOR, PLANT SAFE  
APR 12, 2024

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ANALYTE	LIMIT	AMT (in one gram)	PASS/FAIL	ANALYTE	LIMIT	AMT (in one gram)	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 11, 2024 16:39:00

PASS

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



### PCR-SAL-L016: SALMONELLA BY QPCR | APR 10, 2024 19:30:00

PASS

ANALYTE	LIMIT	AMT (in one gram)	PASS/FAIL
SALMONELLA SPP.	Any	ND	PASS



### HMA-MOI-L019: MOISTURE CONTENT BY HMA | APR 11, 2024 20:33:00

TESTED

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE	Q3	5.92	N/A

#### NOTES

TAYLOR COOMER HARVEST DATE - 3/24/24 INDOOR PRODUCTION METHOD  
 APR 12, 2024

#### PRODUCT IMAGES



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