

ALCHEMY ANALYTICS, LLC // 16501 HWY 16 E DE KALB MS 39328 // PH: 601-793-0161

MS LICENSE #: TESL000435

# **CERTIFICATE OF ANALYSIS**

REPORTED: JUN 27, 2025

SAMPLE: THE BRIDGE FLOWER (FLOWER) // CLIENT: GAUTIER AGRICULTURE LLC // BATCH: PASS



SAMPLE: THE BRIDGE FLOWER

BATCH NO.: 1A4230100003AFD000002149

MATRIX: FLOWER

CATEGORY: RAW PLANT MATERIAL

METRC ID: 1A4230100003AFD000002146

METRC BATCH ID: 1A4230100003AFD000002149

INTERNAL SAMPLE ID: AAL-250619-009 TEST COMPLETION DATE: JUN 25, 2025

COLLECTED ON: JUN 19, 2025

**BATCH/SAMPLE SIZE**: 11220 G / 11.37 G

TOTAL THC:	24.585 %
TOTAL CRD.	0.0
TOTAL CBD:	0 %
TOTAL CANNABINOIDS:	26.448 %

### **CULTIVATOR INFO**

CULTIVATOR

GAUTIER AGRICULTURE LLC 3100 LADNIER RD GAUTIER, MS 39553

LICENSE

CULV004130

MEDICINAL - CULTIVATION FACILITY

BATCH RESULT	: PASS		
POTENCY	PASS	MYCOTOXINS	PASS
FOREIGN	PASS	PESTICIDES	PASS
METALS	PASS	TERPENES	TESTED
MICROBIAL	PASS	WATER	PASS
MOISTURE	PASS		

### AA-LAB-01: CANNABINOIDS PROFILE BY HPLC // JUN 24, 2025

ANALYTE	AMT (%)	AMT (mg/g)	LIMIT (%)	LOD/LOQ (mg/g)	PASS/FAIL
СВС	ND	ND	N/A	0.090/0.280	N/A
CBCA	0.169	1.69	N/A	0.150/0.480	N/A
CBD	ND	ND	N/A	0.190/0.400	N/A
CBDA	ND	ND	N/A	0.130/0.400	N/A
CBDV	ND	ND	N/A	0.120/0.380	N/A
CBDVA	ND	ND	N/A	0.100/0.320	N/A
CBG	< LOQ	< LOQ	N/A	0.080/0.260	N/A
CBGA	1.727	17.27	N/A	0.110/0.340	N/A
CBN	ND	ND	N/A	0.110/0.340	N/A
Δ <sup>8</sup> -THC	ND	ND	N/A	0.210/0.700	N/A
Δ <sup>8</sup> -THCA	ND	ND	N/A	0.110/0.350	N/A
Δ <sup>8</sup> -THCV	ND	ND	N/A	0.090/0.300	N/A
Δ <sup>9</sup> -THC	0.381	3.81	N/A	0.170/0.540	N/A
THCA	27.599	275.99	N/A	0.100/0.320	N/A
THCV	ND	ND	N/A	0.140/0.440	N/A
THCVA	0.228	2.28	N/A	0.100/0.300	N/A
TOTAL THC**	24.585	245.85	30.5		PASS
TOTAL CBD**	ND	ND	N/A		N/A

\*\* TOTAL THC = (THCA X 0.877) + DELTA-9-THC

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

DRY-WEIGHT AMOUNTS SHOWN

TOTAL CANNABINOIDS = (CANNABINOID ACID FORM CONCENTRATION X 0.877) + CANNABINOID CONCENTRATION

RESULTS CERTIFIED BY: SATISH ANNIGERI LAB DIRECTOR, ALCHEMY ANALYTICS, LLC JUN 27, 2025

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### AA-LAB-04: TERPENOID PROFILE BY GC/MSD // JUN 23, 2025

ANALYTE	AMT (%)	AMT (mg/g)	LIMIT (%)	LOD/LOQ (mg/g)	PASS/FAIL	
TOTAL TERPENES	1.337	13.37	N/A		N/A	
TERPINOLENE	0.557	5.57	N/A	0.050/0.151	N/A	
IMONENE	0.174	1.74	N/A	0.042/0.127	N/A	
IS-OCIMENE	0.126	1.26	N/A	0.037/0.113	N/A	
3-MYRCENE	0.102	1.02	N/A	0.078/0.236	N/A	
B-CARYOPHYLLENE	0.089	0.89	N/A	0.157/0.475	N/A •	
-PINENE	0.078	0.78	N/A	0.042/0.127	N/A •	
INALOOL	0.070	0.70	N/A	0.078/0.235	N/A •	
-PINENE	0.064	0.64	N/A	0.034/0.104	N/A •	
NDO FENCHYL ALCOHOL	0.036	0.36	N/A	0.049/0.148	N/A	
-PHELLANDRENE	0.023	0.23	N/A	0.031/0.093	N/A	
-TERPINENE	0.018	0.18	N/A	0.047/0.142	N/A	
-HUMULENE	< LOQ	< LOQ	N/A	0.105/0.318	N/A	
-TERPINEOL	< LOQ	< LOQ	N/A	0.140/0.425	N/A	
AMPHENE	< LOQ	< LOQ	N/A	0.034/0.101	N/A	
<sup>3</sup> -CARENE	< LOQ	< LOQ	N/A	0.117/0.355	N/A	
UCALYPTOL	< LOQ	< LOQ	N/A	0.039/0.118	N/A	
-TERPINENE	< LOQ	< LOQ	N/A	0.060/0.182	N/A	
ABINENE	< LOQ	< LOQ	N/A	0.041/0.124	N/A	
-BISABOLOL	ND	ND	N/A	0.086/0.262	N/A	
-CEDRENE	ND	ND	N/A	0.099/0.299	N/A	
ORNEOL	ND	ND	N/A	0.096/0.291	N/A	
AMPHOR	ND	ND	N/A	0.042/0.128	N/A	
ARYOPHYLLENE OXIDE	ND	ND	N/A	0.122/0.369	N/A	
EDROL	ND	ND	N/A	0.070/0.211	N/A	
IS-NEROLIDOL	ND	ND	N/A	0.113/0.342	N/A	
ARNESENE	ND	ND	N/A	0.113/0.342	N/A	
ENCHONE	ND	ND	N/A	0.053/0.160	N/A	
ERANIOL	ND	ND	N/A	0.090/0.274	N/A	
ERANYL ACETATE	ND	ND	N/A	0.075/0.228	N/A	
UAIOL	ND	ND	N/A	0.072/0.217	N/A	
SOBORNEOL	ND	ND	N/A	0.090/0.273	N/A	
SOPULEGOL	ND	ND	N/A	0.128/0.387	N/A	
MENTHOL	ND	ND	N/A	0.086/0.260	N/A	
IEROL	ND	ND	N/A	0.077/0.233	N/A	
ULEGONE	ND	ND	N/A	0.073/0.221	N/A	
ABINENE HYDRATE	ND	ND	N/A	0.151/0.456	N/A	
RANS-NEROLIDOL	ND	ND	N/A	0.108/0.327	N/A	
RANS-OCIMENE	ND	ND	N/A	0.036/0.108	N/A	
/ALENCENE	ND	ND	N/A	0.041/0.123	N/A	

### AA-LAB-09: MOISTURE CONTENT // JUN 20, 2025

ANALYTE	AMT (%)	LIMIT (%)	PASS/FAIL
MOISTURE	10.990	15	PASS

### AA-LAB-07: MICROBIAL PROFILE // JUN 23, 2025

ANALYTE	AMT (CFU/g)	LIMIT (CFU/g)	PASS/FAIL
ASPERGILLUS FLAVUS	ND	Any amt in 1 gram	PASS
ASPERGILLUS FUMIGATUS	ND	Any amt in 1 gram	PASS
ASPERGILLUS NIGER	ND	Any amt in 1 gram	PASS
ASPERGILLUS TERREUS	ND	Any amt in 1 gram	PASS
COLIFORMS	ND	100	PASS
SALMONELLA SPP.	ND	Any amt in 1 gram	PASS
SHIGA TOXIN-PRODUCING E. COLI	ND	Any amt in 1 gram	PASS
YEAST & MOLD	ND	10000	PASS

### AA-LAB-02, AA-LAB-03: MYCOTOXIN PROFILE BY LCMSTQ // JUN 20, 2025

ANALYTE	AMT (µg/kg)	LIMIT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1	ND	N/A	1.409/4.269	N/A
AFLATOXIN B2	ND	N/A	0.862/2.611	N/A

RESULTS CERTIFIED BY: SATISH ANNIGERI LAB DIRECTOR, ALCHEMY ANALYTICS, LLC

JUN 27, 2025





# REGULATORY COMPLIANCE TESTING

AAL-250619-009

AFLATOXIN G1	ND	N/A	1.989/6.026	N/A
AFLATOXIN G2	ND	N/A	1.519/4.603	N/A
AFLATOXINS	ND	20		PASS
OCHRATOXIN A	ND	20	3.101/9.396	PASS

## AA-LAB-02: PESTICIDE PROFILE BY LCMSTQ // JUN 20, 2025

ANALYTE	AMT (µg/g)	LIMIT (µg/g)	LOD/LOQ (µg/g)	PASS/FAI
ABAMECTIN	N D	0.5	0.101/0.305	PAS
CEPHATE	ND	0.4	0.033/0.099	PAS
CEQUINOCYL	ND	2	0.015/0.046	PAS
CETAMIPRID	ND	0.2	0.018/0.053	PAS
LDICARB	ND	0.4	0.016/0.049	PAS
ZOXYSTROBIN	ND	0.2	0.017/0.052	PAS
IFENAZATE	ND	0.2	0.019/0.056	PAS
IFENTHRIN	N D	0.2	0.023/0.070	PAS
OSCALID	N D	0.4	0.022/0.065	PAS
ARBARYL	ND	0.2	0.034/0.102	PAS
ARBOFURAN	N D	0.2	0.017/0.052	PAS
HLORANTRANIL-	ND	0.2	0.01770.032	PAS
	ND	0.2	0.021/0.064	PAS
PROLE	NB	4	0.060/0.200	D. 4. C
HLORFENAPYR	N D	1	0.069/0.209	PAS
HLORMEQUAT CHLORIDE	N D	0.2	0.017/0.052	PAS
HLORPYRIFOS	N D	0.2	0.019/0.059	PAS
LOFENTEZINE	ND	0.2	0.024/0.072	PAS
YFLUTHRIN	ND	1	0.173/0.523	PAS
YPERMETHRIN	ND	1	0.052/0.157	PAS
AMINOZIDE	ND	1	0.043/0.131	PAS
IAZINON	ND	0.2	0.022/0.067	PAS
ICHLORVOS	ND	0.1	0.024/0.071	PAS
IMETHOATE	ND	0.2	0.016/0.047	PAS
THOPROPHOS	ND	0.2	0.029/0.088	PAS
TOFENPROX	ND	0.4	0.016/0.047	PAS
TOXAZOLE	ND	0.2	0.015/0.047	PAS
ENOXYCARB	N D	0.2	0.020/0.062	PAS
ENPYROXIMATE	N D	0.4		PAS
			0.014/0.042	
IPRONIL	ND	0.4	0.053/0.160	PAS
LONICAMID	ND	1	0.017/0.052	PAS
LUDIOXONIL	N D	0.4	0.019/0.057	PAS
EXYTHIAZOX	ND	1	0.023/0.069	PAS
MAZALIL	ND	0.2	0.030/0.092	PAS
MIDACLOPRID	ND	0.4	0.017/0.052	PAS
RESOXIM-	ND	0.4	0.025/0.074	PAS
TETHYL	ND	0.4	0.023/0.0/4	r A 3
IALATHION	ND	0.2	0.024/0.073	PAS
IETALAXYL	ND	0.2	0.033/0.100	PAS
IETHIOCARB	ND	0.2	0.048/0.146	PAS
IETHOMYL	N D	0.4	0.017/0.053	PAS
ETHYL PARATHION	N D	0.2	0.022/0.066	PAS
IYCLOBUTANIL	ND	0.2	0.040/0.120	PAS
ALED				PAS
	ND	0.5	0.054/0.164	
XAMYL	ND	1	0.016/0.049	PAS
ACLOBUTRAZOL	ND	0.4	0.018/0.053	PAS
ERMETHRIN	N D	0.2	0.054/0.163	PAS
HOSMET	ND	0.2	0.020/0.059	PAS
IPERONYLBUTO-	ND	2	0.017/0.051	PAS
IDE	N D	2	0.01770.031	1713
RALLETHRIN	ND	0.2	0.031/0.095	PAS
ROPICONAZOLE	ND	0.4	0.023/0.069	PAS
ROPOXUR	ND	0.2	0.025/0.075	PAS
YRETHRINS	ND	1	0.010/0.029	PAS
YRIDABEN	ND	0.2	0.018/0.055	PAS
PINOSAD	ND	0.2	0.017/0.052	PAS
PIROMESIFEN	N D	0.2	0.016/0.049	PAS
PIROTETRAMAT	N D	0.2		PAS
			0.021/0.064	
PIROXAMINE	N D	0.4	0.018/0.055	PAS
EBUCONAZOLE	N D	0.4	0.026/0.078	PAS
HIACLOPRID	ND	0.2	0.023/0.071	PAS
HIAMETHOXAM	ND	0.2	0.016/0.050	PAS

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JUN 27, 2025





# REGULATORY COMPLIANCE TESTING

AAL-250619-009

TRIFLOXYSTROB-

ND

0.2

0.020/0.060

PASS

#### AA-LAB-06: HEAVY METAL PROFILE BY ICP-MS // JUN 25, 2025

ANALYTE	AMT (µg/g)	LIMIT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	ND	0.4	0.054/0.109	PASS
CADMIUM	ND	0.4	0.048/0.096	PASS
CHROMIUM	ND	1.2	0.072/0.145	PASS
COPPER	8.913	N/A	0.070/0.140	N/A
LEAD	ND	1	0.050/0.101	PASS
MERCURY	0.062	0.2	0.027/0.053	PASS
NICKEL	ND	1	0.058/0.116	PASS

### AA-LAB-08: WATER ACTIVITY // JUN 20, 2025

ANALYTE	AMT (Aw)	LIMIT (AW)	PASS/FAIL
WATER ACTIVITY	0.499	0.65	PASS

#### AA-LAB-11: FOREIGN MATERIAL // JUN 20, 2025

ANALYTE	AMT (%)	LIMIT (%)	PASS/FAIL
IMBEDDED FOREIGN MATERIAL	ND	25	PASS
INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT	ND	1 Unit	PASS
MOLD	ND	2.5	PASS
SAND, SOIL, CINDERS, DIRT	ND	2.5	PASS

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