Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	10/13/2026
Batch Size:	2485 g
Batch Units:	355
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	2803355134165140
QA Sample ID:	8040262107245526

092926-GSSH-R7

PASSED

Laboratory ID:	KJ14012-06
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Whole
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Gassy Sherb
Description:	Balance GSSH Flower 7.0 g

Sample Date:	10/14/26	**Received:**	10/14/26 12:01
Exp. Date:	10/14/27	**Completed:**	10/17/26 14:06

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0667% (4.67 mg)	**25.0% (1,750 mg)**	**29.1% (2,040 mg)**

Analyte	%	mg
THCa	28.0	1,960
CBGa	0.463	32.4
delta 9-THC	0.433	30.3
CBG	0.160	11.2
CBDa	0.0761	5.33
CBC	≤ 0.000737	≤ 0.052
CBD	≤ 0.000324	≤ 0.023
CBDV	≤ 0.000216	≤ 0.015
CBN	≤ 0.000187	≤ 0.013
delta 8-THC	≤ 0.000157	≤ 0.011
THCV	≤ 0.000354	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.86%

Analyte	%
d-Limonene	0.970
beta-Caryophyllene	0.299
Linalool	0.258
beta-Myrcene	0.247
Fenchyl Alcohol	0.160
beta-Pinene	0.122
trans-Nerolidol	0.121
Ocimene, Total	0.119
alpha-Terpineol	0.116
alpha-Humulene	0.0940

ANALYSIS SUMMARY

Potency	Completed	**Homogeneity**	Not Tested	**Terpenes**	Completed
Residual Solvents	Not Tested	**% Moisture**	PASS	**Water Activity**	PASS
Foreign Matter	PASS	**Pesticides**	PASS	**Mycotoxins**	PASS
Heavy Metals	PASS	**Microbials**	PASS	**Label Claim**	Not Applicable

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LOQ = *Limit of Quantification* **ND** = *Non-Detect* **RPD** = *Relative Percent Difference* **MDL** = *Method Detection Limit* **PQL** = *Practical Quantitation Limit*

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Laboratory Director

PJLA Testing
Accreditation #102020

092926-GSSH-R7

Sample Matrix:	Whole	Lab ID:	**KJ14012-06**
Cultivar:	Gassy Sherb	Received:	10/14/26 12:01
Description:	Balance GSSH Flower 7.0 g	Completed:	10/17/26 14:06

Potency by HPLC

Batch: B6J1424 **SOP:** MCS-SOP-O02 | **Prep By:** 1005 **Prep On:** 10/15/26 10:02 | **Ana. By:** 1005 **Ana. On:** 10/16/26 02:45 | **Initial (g):** 0.2034 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.0	100	0.0315	0.461	Total CBD	0.0667	1	0.000482	0.00461
delta 8-THC	≤0.000157	1	0.000157	0.00246	delta 9-THC	0.433	1	0.000167	0.00246
THCa	28.0	100	0.0167	0.246	THCV	≤0.000354	1	0.000354	0.00246
CBD	≤0.000324	1	0.000324	0.00246	CBDa	0.0761	1	0.000197	0.00246
CBDV	≤0.000216	1	0.000216	0.00246	CBC	≤0.000737	1	0.000737	0.00246
CBG	0.160	1	0.000157	0.00246	CBGa	0.463	1	0.000157	0.00246
CBN	≤0.000187	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6J1433 **SOP:** MCS-SOP-O04 | **Prep By:** 1005 **Prep On:** 10/15/26 10:26 | **Ana. By:** 1062 **Ana. On:** 10/16/26 00:53 | **Initial (g):** 0.102 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0896	1	0.00490	0.00980	Camphene	0.0248	1	0.00490	0.00980
beta-Pinene	0.122	1	0.00490	0.00980	3-Carene	≤0.00490	1	0.00490	0.00980
alpha-Terpinene	≤0.00490	1	0.00490	0.00980	Camphor	≤0.00490	1	0.00490	0.00980
d-Limonene	0.970	1	0.00490	0.00980	1,8-Cineole (Eucalyptol)	≤0.00490	1	0.00490	0.00980
gamma-Terpinene	≤0.00490	1	0.00490	0.00980	Terpinolene	0.0183	1	0.00490	0.00980
Isopulegol	≤0.00490	1	0.00490	0.00980	Linalool	0.258	1	0.00490	0.00980
Geraniol	0.0477	1	0.00490	0.00980	beta-Caryophyllene	0.299	1	0.00490	0.00980
alpha-Humulene	0.0940	1	0.00490	0.00980	cis-Nerolidol	≤0.00490	1	0.00490	0.00980
Caryophyllene oxide	0.0332	1	0.00490	0.00980	(+/-)-Fenchone	0.00698	1	0.00490	0.00980
(+/-)-Borneol	0.0541	1	0.00490	0.00980	(+)-Pulegone	≤0.00490	1	0.00490	0.00980
Cedrol	≤0.00490	1	0.00490	0.00980	Geranyl Acetate	≤0.00490	1	0.00490	0.00980
alpha-Bisabolol	0.0700	1	0.00490	0.00980	alpha-Phellandrene	≤0.00490	1	0.00490	0.00980
alpha-Terpineol	0.116	1	0.00490	0.00980	Nerol	≤0.00490	1	0.00490	0.00980
Sabinene	≤0.00490	1	0.00490	0.00980	Valencene	≤0.00490	1	0.00490	0.00980
beta-Myrcene	0.247	1	0.00490	0.00980	Sabinene Hydrate	0.00708	1	0.00490	0.00980
alpha-Cedrene	≤0.00490	1	0.00490	0.00980	Fenchyl Alcohol	0.160	1	0.00490	0.00980
Guaiol	≤0.00490	1	0.00490	0.00980	trans-Nerolidol	0.121	1	0.00490	0.00980
Isoborneol	≤0.00490	1	0.00490	0.00980	Ocimene, Total	0.119	1	0.00490	0.00980
gamma-Terpineol	≤0.00490	1	0.00490	0.00980	Menthol	≤0.00490	1	0.00490	0.00980

Moisture by Moisture Balance

Batch: B6J1445 **SOP:** MCS-SOP-G02 | **Prep By:** 1051 **Prep On:** 10/16/26 10:35 | **Ana. By:** 1005 **Ana. On:** 10/16/26 11:55 | **Initial (g):** 0.518 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.7	1	15

Water Activity by REH

Batch: B6J1443 **SOP:** MCS-SOP-G03 | **Prep By:** 1005 **Prep On:** 10/15/26 12:02 | **Ana. By:** 1005 **Ana. On:** 10/16/26 14:42 | **Initial (g):** 0.1019 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.46	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J1454 **SOP:** MCS-SOP-G01 | **Prep By:** 1044 **Prep On:** 10/14/26 18:59 | **Ana. By:** 1044 **Ana. On:** 10/14/26 22:02 | **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent	1	1
Visible Feces	Absent	1	1				

092926-GSSH-R7

Sample Matrix:	Whole	Lab ID:	**KJ14012-06**
Cultivar:	Gassy Sherb	Received:	10/14/26 12:01
Description:	Balance GSSH Flower 7.0 g	Completed:	10/17/26 14:06

Pesticides by LC-QQQ

Batch: B6J1436 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 10:15 | **Ana. By:** 1067 **Ana. On:** 10/16/26 09:27 | **Initial (g):** 1.0049 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.0	Acephate	<7.07	10	100	7.07	57.0
Acequinocyl	<4.22	10	100	4.22	57.0	Acetamiprid	<17.1	10	100	17.1	57.0
Aldicarb	<10.7	10	100	10.7	57.0	Azoxystrobin	<5.25	10	100	5.25	28.5
Bifenazate	<5.36	10	100	5.36	57.0	Bifenthrin	<17.1	10	100	17.1	57.0
Boscalid	<16.7	10	100	16.7	57.0	Carbaryl	<8.90	10	500	8.90	57.0
Carbofuran	<17.1	10	100	17.1	45.6	Chlorantraniliprole	<9.12	10	1000	9.12	143
Chlormequat chloride	<22.8	10	1000	22.8	57.0	Chlorpyrifos	<4.79	10	100	4.79	28.5
Clofentezine	<5.59	10	200	5.59	57.0	Coumaphos	<7.75	10	100	7.75	28.5
Cyfluthrin	<43.8	10	500	43.8	228	Cypermethrin	<10.9	10	500	10.9	143
Daminozide	<17.1	10	100	17.1	57.0	Diazinon	<3.08	10	100	3.08	28.5
Dichlorvos	<11.4	10	100	11.4	57.0	Dimethoate	<17.1	10	100	17.1	45.6
Dimethomorph, Total	<3.54	10	200	3.54	57.0	Ethoprophos	<6.04	10	100	6.04	57.0
Etofenprox	<4.68	10	100	4.68	57.0	Etoxazole	<4.22	10	100	4.22	57.0
Fenhexamid	<5.59	10	100	5.59	57.0	Fenoxycarb	<5.13	10	100	5.13	28.5
Fenpyroximate	<2.51	10	100	2.51	57.0	Fipronil	<13.6	10	100	13.6	57.0
Flonicamid	<17.1	10	100	17.1	57.0	Fludioxonil	<10.0	10	100	10.0	57.0
Hexythiazox	<3.54	10	100	3.54	57.0	Imazalil	<6.04	10	100	6.04	57.0
Imidacloprid	<5.13	10	400	5.13	114	Kresoxim-Methyl	<5.13	10	100	5.13	57.0
Malathion	<16.7	10	200	16.7	57.0	Metalaxyl	<17.1	10	100	17.1	57.0
Methiocarb	<10.4	10	100	10.4	57.0	Methomyl	<17.1	10	100	17.1	28.5
Mevinphos	<6.04	10	100	6.04	57.0	Myclobutanil	<8.10	10	100	8.10	57.0
Dibrom (Naled)	<10.9	10	250	10.9	57.0	Oxamyl	<11.4	10	250	11.4	14.3
Paclobutrazol	<8.44	10	100	8.44	57.0	Permethrin	<4.56	10	100	4.56	57.0
Phosmet	<5.13	10	100	5.13	57.0	Piperonyl butoxide	<22.8	10	3000	22.8	570
Prallethrin	<6.61	10	100	6.61	57.0	Propiconazole (Tilt)	<17.1	10	100	17.1	57.0
Baygon (Propoxur)	<17.1	10	100	17.1	57.0	Pyrethrins, Total	<6.16	10	500	6.16	57.0
Pyridaben	<1.82	10	200	1.82	57.0	Spinetoram, Total	<3.76	10	200	3.76	57.0
Spiromesifen	<4.11	10	100	4.11	14.3	Spirotetramat	<5.02	10	100	5.02	57.0
Spiroxamine	<2.85	10	100	2.85	57.0	Tebuconazole	<4.45	10	100	4.45	57.0
Thiacloprid	<11.4	10	100	11.4	57.0	Thiamethoxam	<22.8	10	500	22.8	114
Trifloxystrobin	<4.68	10	100	4.68	57.0	Spinosad, Total	<5.02	10	100	5.02	41.3

Pesticides by GC-QQQ

Batch: B6J1436 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/15/26 10:15 | **Ana. By:** 1005 **Ana. On:** 10/15/26 21:11 | **Initial (g):** 1.0049 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.2	5	150	34.2	85.5	Methyl parathion	<22.8	5	100	22.8	57.0
Chlordane, Total	<22.8	5	100	22.8	57.0	Chlorfenapyr	<22.8	5	100	22.8	57.0

Mycotoxins by LC-QQQ

Batch: B6J1436 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 10:15 | **Ana. By:** 1067 **Ana. On:** 10/16/26 01:30 | **Initial (g):** 1.0049 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.43	10	20	7.43	9.95	Aflatoxin G1	<3.22	10	20	3.22	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95

092926-GSSH-R7

Sample Matrix:	Whole	Lab ID:	**KJ14012-06**
Cultivar:	Gassy Sherb	Received:	10/14/26 12:01
Description:	Balance GSSH Flower 7.0 g	Completed:	10/17/26 14:06

Total Metals by ICP-MS

Batch: B6J1439 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/15/26 16:00 **Ana. By:** 1005 **Ana. On:** 10/16/26 13:57 **Initial (g):** 0.2542 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.5	1	200	22.5	113	Cadmium	<22.5	1	200	22.5	113
Lead	<56.4	1	500	56.4	282	Mercury	<22.5	1	200	22.5	56.4
Nickel	<113	1	500	113	282	Tin	<451	1	4000	451	2250

Microbials by qPCR

Batch: B6J1407 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/14/26 18:08 **Ana. By:** 1058 **Ana. On:** 10/15/26 19:46 **Initial (g):** 1.0076 **Final (g):** 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Listeria	Absent	1	1	1.00	1.00
Salmonella	Absent	1	1	1.00	1.00	Shiga Toxin E.coli	Absent	1	1	1.00	1.00

Quantitative Microbials by qPCR

Batch: B6J1408 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/15/26 12:33 **Ana. By:** 1069 **Ana. On:** 10/15/26 15:06 **Initial (g):** 1.0022 **Final (g):** 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5