Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/15/2026
Batch Size:	1057 g
Batch Units:	151
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	4460899973143994
QA Sample ID:	9999747326060892

BF-041526-052526-061526-082326-082526-GE LA-1-PG7

PASSED

Laboratory ID:	KK18012-04
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Pre-ground
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Gelato Z
Description:	ish GELA Pre-Ground Flower 7.0 g

Sample Date:	11/18/26	**Received:**	11/18/26 12:22
Exp. Date:	11/18/27	**Completed:**	11/20/26 18:22

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0838% (5.87 mg)	**22.4% (1,570 mg)**	**26.1% (1,830 mg)**

Analyte	%	mg
THCa	23.4	1,640
delta 9-THC	1.88	132
CBGa	0.534	37.4
CBG	0.111	7.77
CBDa	0.0956	6.69
CBC	0.0492	3.44
CBN	0.0211	1.48
THCV	0.0190	1.33
CBD	≤ 0.000329	≤ 0.023
CBDV	≤ 0.000219	≤ 0.015
delta 8-THC	≤ 0.000160	≤ 0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.811%

Analyte	%
beta-Caryophyllene	0.199
Linalool	0.154
trans-Nerolidol	0.0922
alpha-Bisabolol	0.0717
alpha-Humulene	0.0683
Guaiol	0.0594
alpha-Terpineol	0.0495
Fenchyl Alcohol	0.0409
(+/-)-Borneol	0.0362
d-Limonene	0.0337

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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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BF-041526-052526-061526-082326-082526-GELA-1-PG7

Sample Matrix: Pre-ground
Cultivar: Gelato Z
Description: ish GELA Pre-Ground Flower 7.0 g

Lab ID: **KK18012-04**
Received: 11/18/26 12:22
Completed: 11/20/26 18:22

Potency by HPLC

Batch: B6K1835 **SOP:** MCS-SOP-O02
Prep By: 1005 **Prep On:** 11/19/26 07:43
Ana. By: 1005 **Ana. On:** 11/19/26 20:43
Initial (g): 0.2005 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.4	100	0.0319	0.468	Total CBD	0.0838	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00249	delta 9-THC	1.88	100	0.0170	0.249
THCa	23.4	100	0.0170	0.249	THCV	0.0190	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0956	1	0.000200	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	0.0492	1	0.000748	0.00249
CBG	0.111	1	0.000160	0.00249	CBGa	0.534	100	0.0160	0.249
CBN	0.0211	1	0.000190	0.00249					

Terpene Screen by GC/MS

Batch: B6K1771 **SOP:** MCS-SOP-O04
Prep By: 1005 **Prep On:** 11/18/26 16:09
Ana. By: 1028 **Ana. On:** 11/19/26 10:44
Initial (g): 0.1031 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00485	1	0.00485	0.00970	Camphene	≤0.00485	1	0.00485	0.00970
beta-Pinene	0.00561	1	0.00485	0.00970	3-Carene	≤0.00485	1	0.00485	0.00970
alpha-Terpinene	≤0.00485	1	0.00485	0.00970	Camphor	≤0.00485	1	0.00485	0.00970
d-Limonene	0.0337	1	0.00485	0.00970	1,8-Cineole (Eucalyptol)	≤0.00485	1	0.00485	0.00970
gamma-Terpinene	≤0.00485	1	0.00485	0.00970	Terpinolene	≤0.00485	1	0.00485	0.00970
Isopulegol	≤0.00485	1	0.00485	0.00970	Linalool	0.154	1	0.00485	0.00970
Geraniol	≤0.00485	1	0.00485	0.00970	beta-Caryophyllene	0.199	1	0.00485	0.00970
alpha-Humulene	0.0683	1	0.00485	0.00970	cis-Nerolidol	≤0.00485	1	0.00485	0.00970
Caryophyllene oxide	≤0.00485	1	0.00485	0.00970	(+/-)-Fenchone	≤0.00485	1	0.00485	0.00970
(+/-)-Borneol	0.0362	1	0.00485	0.00970	(+)-Pulegone	≤0.00485	1	0.00485	0.00970
Cedrol	≤0.00485	1	0.00485	0.00970	Geranyl Acetate	≤0.00485	1	0.00485	0.00970
alpha-Bisabolol	0.0717	1	0.00485	0.00970	alpha-Phellandrene	≤0.00485	1	0.00485	0.00970
alpha-Terpineol	0.0495	1	0.00485	0.00970	Nerol	≤0.00485	1	0.00485	0.00970
Sabinene	≤0.00485	1	0.00485	0.00970	Valencene	≤0.00485	1	0.00485	0.00970
beta-Myrcene	≤0.00485	1	0.00485	0.00970	Sabinene Hydrate	≤0.00485	1	0.00485	0.00970
alpha-Cedrene	≤0.00485	1	0.00485	0.00970	Fenchyl Alcohol	0.0409	1	0.00485	0.00970
Guaiol	0.0594	1	0.00485	0.00970	trans-Nerolidol	0.0922	1	0.00485	0.00970
Isoborneol	≤0.00485	1	0.00485	0.00970	Ocimene, Total	≤0.00485	1	0.00485	0.00970
gamma-Terpineol	≤0.00485	1	0.00485	0.00970	Menthol	≤0.00485	1	0.00485	0.00970

Moisture by Moisture Balance

Batch: B6K1852 **SOP:** MCS-SOP-G02
Prep By: 1044 **Prep On:** 11/18/26 19:28
Ana. By: 1048 **Ana. On:** 11/18/26 20:20
Initial (g): 0.53 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.06	1	15

Water Activity by REH

Batch: B6K1848 **SOP:** MCS-SOP-G03
Prep By: 1005 **Prep On:** 11/19/26 11:05
Ana. By: 1005 **Ana. On:** 11/19/26 12:02
Initial (g): 0.1041 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	1	0.65	0.040	0.040

Foreign Matter

Batch: B6K1851 **SOP:** MCS-SOP-G01
Prep By: 1048 **Prep On:** 11/18/26 18:15
Ana. By: 1048 **Ana. On:** 11/18/26 18:30
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				

BF-041526-052526-061526-082326-082526-GELA-1-PG7

Sample Matrix:	Pre-ground	Lab ID:	**KK18012-04**
Cultivar:	Gelato Z	Received:	11/18/26 12:22
Description:	ish GELA Pre-Ground Flower 7.0 g	Completed:	11/20/26 18:22

Pesticides by LC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/18/26 18:16 | **Ana. By:** 1067 **Ana. On:** 11/19/26 00:38 | **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	<16.4	10	100	16.4	54.7	Acephate	<6.78	10	100	6.78	54.7
Acequinocyl	<4.05	10	100	4.05	54.7	Acetamiprid	<16.4	10	100	16.4	54.7
Aldicarb	<10.3	10	100	10.3	54.7	Azoxystrobin	<5.03	10	100	5.03	27.4
Bifenazate	<5.14	10	100	5.14	54.7	Bifenthrin	<16.4	10	100	16.4	54.7
Boscalid	<16.0	10	100	16.0	54.7	Carbaryl	<8.54	10	500	8.54	54.7
Carbofuran	<16.4	10	100	16.4	43.8	Chlorantraniliprole	<54.7	10	1000	54.7	137
Chlormequat chloride	<54.7	10	1000	54.7	137	Chlorpyrifos	<4.60	10	100	4.60	27.4
Clofentezine	<5.36	10	200	5.36	54.7	Coumaphos	<7.44	10	100	7.44	27.4
Cyfluthrin	<42.0	10	500	42.0	219	Cypermethrin	<10.5	10	500	10.5	137
Daminozide	<16.4	10	100	16.4	54.7	Diazinon	<2.95	10	100	2.95	27.4
Dichlorvos	<10.9	10	100	10.9	54.7	Dimethoate	<16.4	10	100	16.4	43.8
Dimethomorph, Total	<3.39	10	200	3.39	54.7	Ethoprophos	<5.80	10	100	5.80	54.7
Etofenprox	<4.49	10	100	4.49	54.7	Etoxazole	<4.05	10	100	4.05	54.7
Fenhexamid	<5.36	10	100	5.36	54.7	Fenoxycarb	<4.92	10	100	4.92	27.4
Fenpyroximate	<2.41	10	100	2.41	54.7	Fipronil	<13.0	10	100	13.0	54.7
Flonicamid	<16.4	10	100	16.4	54.7	Fludioxonil	<9.63	10	100	9.63	54.7
Hexythiazox	<3.39	10	100	3.39	54.7	Imazalil	<5.80	10	100	5.80	54.7
Imidacloprid	<16.4	10	400	16.4	109	Kresoxim-Methyl	<4.92	10	100	4.92	54.7
Malathion	<16.0	10	200	16.0	54.7	Metalaxyl	<16.4	10	100	16.4	54.7
Methiocarb	<9.96	10	100	9.96	54.7	Methomyl	<16.4	10	100	16.4	27.4
Mevinphos	<5.80	10	100	5.80	54.7	Myclobutanil	<7.77	10	100	7.77	54.7
Dibrom (Naled)	<21.9	10	250	21.9	54.7	Oxamyl	<10.9	10	250	10.9	13.7
Paclobutrazol	<8.10	10	100	8.10	54.7	Permethrin	<4.38	10	100	4.38	54.7
Phosmet	<4.92	10	100	4.92	54.7	Piperonyl butoxide	<21.9	10	3000	21.9	547
Prallethrin	<6.35	10	100	6.35	54.7	Propiconazole (Tilt)	<16.4	10	100	16.4	54.7
Baygon (Propoxur)	<16.4	10	100	16.4	54.7	Pyrethrins, Total	<5.91	10	500	5.91	54.7
Pyridaben	<1.75	10	200	1.75	54.7	Spinetoram, Total	<3.61	10	200	3.61	54.7
Spiromesifen	<3.94	10	100	3.94	13.7	Spirotetramat	<4.81	10	100	4.81	54.7
Spiroxamine	<2.74	10	100	2.74	54.7	Tebuconazole	<10.9	10	100	10.9	54.7
Thiacloprid	<10.9	10	100	10.9	54.7	Thiamethoxam	<21.9	10	500	21.9	109
Trifloxystrobin	<4.49	10	100	4.49	54.7	Spinosad, Total	<16.4	10	100	16.4	39.7

Pesticides by GC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 11/18/26 18:16 | **Ana. By:** 1005 **Ana. On:** 11/19/26 08:09 | **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)	<32.8	5	150	32.8	82.1	Methyl parathion	<21.9	5	100	21.9	54.7
Chlordane, Total	49.8	5	100	21.9	54.7	Chlorfenapyr	<21.9	5	100	21.9	54.7

Mycotoxins by LC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/18/26 18:16 | **Ana. By:** 1067 **Ana. On:** 11/18/26 21:54 | **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

BF-041526-052526-061526-082326-082526-GELA-1-PG7

Sample Matrix:	Pre-ground	Lab ID:	**KK18012-04**
Cultivar:	Gelato Z	Received:	11/18/26 12:22
Description:	ish GELA Pre-Ground Flower 7.0 g	Completed:	11/20/26 18:22

Total Metals by ICP-MS

Batch: B6K1843 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/19/26 15:43 **Ana. By:** 1005 **Ana. On:** 11/19/26 19:26 **Initial (g):** 0.2535 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.7	1	200	21.7	108	Cadmium	<21.7	1	200	21.7	108
Lead	<54.2	1	500	54.2	271	Mercury	<21.7	1	200	21.7	54.2
Nickel	<108	1	500	108	271	Tin	<434	1	4000	434	2170

Microbials by qPCR

Batch: B6K1861 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/19/26 10:38 **Ana. By:** 1053 **Ana. On:** 11/20/26 13:33 **Initial (g):** 1.0027 **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: B6K1862 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/19/26 13:45 **Ana. By:** 1053 **Ana. On:** 11/19/26 17:30 **Initial (g):** 1.0082 **Final (g):** 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	10000	10000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.05	5