Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/02/2026
Batch Size:	2051 g
Batch Units:	586
Units Sampled:	9
Total Amt. Sampled:	31.5 g
Seed to Sale ID:	3323621663193953
QA Sample ID:	4620014528187677

BF-041526-052526-082326-082526-GDLM-1-5P R.7

PASSED

Laboratory ID:	KK05014-05
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Pre-Roll
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Gelato de Limon
Description:	MPX Select GDLM Pre-Roll 0.7 g - 5 Pack

Sample Date:	11/05/26	**Received:**	11/05/26 12:29
Exp. Date:	11/05/27	**Completed:**	11/09/26 17:50

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0556% (1.95 mg)	**21.9% (767 mg)**	**25.3% (885 mg)**

Analyte	%	mg
THCa	23.2	812
delta 9-THC	1.51	52.9
CBGa	0.419	14.7
CBG	0.0937	3.28
CBDa	0.0634	2.22
THCV	0.0124	0.434
CBC	≤ 0.000736	≤ 0.026
CBD	≤ 0.000324	≤ 0.011
CBDV	≤ 0.000216	≤ 0.0076
CBN	≤ 0.000187	≤ 0.0065
delta 8-THC	≤ 0.000157	≤ 0.0055

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.13%

Analyte	%
beta-Caryophyllene	0.438
Linalool	0.124
alpha-Humulene	0.108
trans-Nerolidol	0.0918
alpha-Bisabolol	0.0880
d-Limonene	0.0579
Fenchyl Alcohol	0.0544
alpha-Terpineol	0.0503
Caryophyllene oxide	0.0417
(+/-)-Borneol	0.0349

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

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Accreditation #102020

BF-041526-052526-082326-082526-GDLM-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KK05014-05**
Cultivar:	Gelato de Limon	Received:	11/05/26 12:29
Description:	MPX Select GDLM Pre-Roll 0.7 g - 5 Pack	Completed:	11/09/26 17:50

Potency by HPLC

Batch: B6K0567 **SOP:** MCS-SOP-O02 | **Prep By:** 1005 **Prep On:** 11/6/26 10:32 | **Ana. By:** 1005 **Ana. On:** 11/6/26 23:44 | **Initial (g):** 0.2037 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.9	100	0.0314	0.460	Total CBD	0.0556	1	0.000481	0.00460
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	1.51	100	0.0167	0.245
THCa	23.2	100	0.0167	0.245	THCV	0.0124	1	0.000353	0.00245
CBD	≤0.000324	1	0.000324	0.00245	CBDa	0.0634	1	0.000196	0.00245
CBDV	≤0.000216	1	0.000216	0.00245	CBC	≤0.000736	1	0.000736	0.00245
CBG	0.0937	1	0.000157	0.00245	CBGa	0.419	1	0.000157	0.00245
CBN	≤0.000187	1	0.000187	0.00245					

Terpene Screen by GC/MS

Batch: B6K0563 **SOP:** MCS-SOP-O04 | **Prep By:** 1005 **Prep On:** 11/6/26 10:13 | **Ana. By:** 1005 **Ana. On:** 11/7/26 03:46 | **Initial (g):** 0.1012 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00953	1	0.00494	0.00988	Camphene	≤0.00494	1	0.00494	0.00988
beta-Pinene	0.00880	1	0.00494	0.00988	3-Carene	≤0.00494	1	0.00494	0.00988
alpha-Terpinene	≤0.00494	1	0.00494	0.00988	Camphor	≤0.00494	1	0.00494	0.00988
d-Limonene	0.0579	1	0.00494	0.00988	1,8-Cineole (Eucalyptol)	≤0.00494	1	0.00494	0.00988
gamma-Terpinene	≤0.00494	1	0.00494	0.00988	Terpinolene	≤0.00494	1	0.00494	0.00988
Isopulegol	≤0.00494	1	0.00494	0.00988	Linalool	0.124	1	0.00494	0.00988
Geraniol	≤0.00494	1	0.00494	0.00988	beta-Caryophyllene	0.438	1	0.00494	0.00988
alpha-Humulene	0.108	1	0.00494	0.00988	cis-Nerolidol	≤0.00494	1	0.00494	0.00988
Caryophyllene oxide	0.0417	1	0.00494	0.00988	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00988
(+/-)-Borneol	0.0349	1	0.00494	0.00988	(+)-Pulegone	≤0.00494	1	0.00494	0.00988
Cedrol	≤0.00494	1	0.00494	0.00988	Geranyl Acetate	≤0.00494	1	0.00494	0.00988
alpha-Bisabolol	0.0880	1	0.00494	0.00988	alpha-Phellandrene	≤0.00494	1	0.00494	0.00988
alpha-Terpineol	0.0503	1	0.00494	0.00988	Nerol	≤0.00494	1	0.00494	0.00988
Sabinene	≤0.00494	1	0.00494	0.00988	Valencene	≤0.00494	1	0.00494	0.00988
beta-Myrcene	0.0213	1	0.00494	0.00988	Sabinene Hydrate	≤0.00494	1	0.00494	0.00988
alpha-Cedrene	≤0.00494	1	0.00494	0.00988	Fenchyl Alcohol	0.0544	1	0.00494	0.00988
Guaiol	≤0.00494	1	0.00494	0.00988	trans-Nerolidol	0.0918	1	0.00494	0.00988
Isoborneol	≤0.00494	1	0.00494	0.00988	Ocimene, Total	≤0.00494	1	0.00494	0.00988
gamma-Terpineol	≤0.00494	1	0.00494	0.00988	Menthol	≤0.00494	1	0.00494	0.00988

Moisture by Moisture Balance

Batch: B6K0554 **SOP:** MCS-SOP-G02 | **Prep By:** 1044 **Prep On:** 11/6/26 15:08 | **Ana. By:** 1044 **Ana. On:** 11/6/26 15:29 | **Initial (g):** 0.51 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.0	1	15

Water Activity by REH

Batch: B6K0550 **SOP:** MCS-SOP-G03 | **Prep By:** 1005 **Prep On:** 11/6/26 10:57 | **Ana. By:** 1044 **Ana. On:** 11/6/26 13:35 | **Initial (g):** 0.1045 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.53	1	0.65	0.040	0.040

Foreign Matter

Batch: B6K0553 **SOP:** MCS-SOP-G01 | **Prep By:** 1048 **Prep On:** 11/5/26 17:45 | **Ana. By:** 1048 **Ana. On:** 11/5/26 17:55 | **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-041526-052526-082326-082526-GDLM-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KK05014-05**
Cultivar:	Gelato de Limon	Received:	11/05/26 12:29
Description:	MPX Select GDLM Pre-Roll 0.7 g - 5 Pack	Completed:	11/09/26 17:50

Pesticides by LC-QQQ

Batch: B6K0537 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1067 **Ana. On:** 11/6/26 19:04 | **Initial (g):** 1.0018 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.98	10	100	9.98	55.5	Acephate	<6.88	10	100	6.88	55.5
Acequinocyl	<4.10	10	100	4.10	55.5	Acetamiprid	<16.6	10	100	16.6	55.5
Aldicarb	<10.4	10	100	10.4	55.5	Azoxystrobin	<5.10	10	100	5.10	27.7
Bifenazate	<5.21	10	100	5.21	55.5	Bifenthrin	<16.6	10	100	16.6	55.5
Boscalid	<16.2	10	100	16.2	55.5	Carbaryl	<8.65	10	500	8.65	55.5
Carbofuran	<16.6	10	100	16.6	44.4	Chlorantraniliprole	<8.87	10	1000	8.87	139
Chlormequat chloride	<22.2	10	1000	22.2	55.5	Chlorpyrifos	<4.66	10	100	4.66	27.7
Clofentezine	<5.43	10	200	5.43	55.5	Coumaphos	<7.54	10	100	7.54	27.7
Cyfluthrin	<42.6	10	500	42.6	222	Cypermethrin	<10.6	10	500	10.6	139
Daminozide	<16.6	10	100	16.6	55.5	Diazinon	<2.99	10	100	2.99	27.7
Dichlorvos	<11.1	10	100	11.1	55.5	Dimethoate	<16.6	10	100	16.6	44.4
Dimethomorph, Total	<3.44	10	200	3.44	55.5	Ethoprophos	<5.88	10	100	5.88	55.5
Etofenprox	<4.55	10	100	4.55	55.5	Etoxazole	<4.10	10	100	4.10	55.5
Fenhexamid	<5.43	10	100	5.43	55.5	Fenoxycarb	<4.99	10	100	4.99	27.7
Fenpyroximate	<2.44	10	100	2.44	55.5	Fipronil	<13.2	10	100	13.2	55.5
Flonicamid	<16.6	10	100	16.6	55.5	Fludioxonil	<9.76	10	100	9.76	55.5
Hexythiazox	<3.44	10	100	3.44	55.5	Imazalil	<5.88	10	100	5.88	55.5
Imidacloprid	<16.6	10	400	16.6	111	Kresoxim-Methyl	<4.99	10	100	4.99	55.5
Malathion	<16.2	10	200	16.2	55.5	Metalaxyl	<16.6	10	100	16.6	55.5
Methiocarb	<10.1	10	100	10.1	55.5	Methomyl	<16.6	10	100	16.6	27.7
Mevinphos	<5.88	10	100	5.88	55.5	Myclobutanil	<7.87	10	100	7.87	55.5
Dibrom (Naled)	<22.2	10	250	22.2	55.5	Oxamyl	<11.1	10	250	11.1	13.9
Paclobutrazol	<8.21	10	100	8.21	55.5	Permethrin	<4.44	10	100	4.44	55.5
Phosmet	<4.99	10	100	4.99	55.5	Piperonyl butoxide	<22.2	10	3000	22.2	555
Prallethrin	<6.43	10	100	6.43	55.5	Propiconazole (Tilt)	<16.6	10	100	16.6	55.5
Baygon (Propoxur)	<16.6	10	100	16.6	55.5	Pyrethrins, Total	<5.99	10	500	5.99	55.5
Pyridaben	<1.77	10	200	1.77	55.5	Spinetoram, Total	<3.66	10	200	3.66	55.5
Spiromesifen	<3.99	10	100	3.99	13.9	Spirotetramat	<4.88	10	100	4.88	55.5
Spiroxamine	<2.77	10	100	2.77	55.5	Tebuconazole	<11.1	10	100	11.1	55.5
Thiacloprid	<11.1	10	100	11.1	55.5	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.55	10	100	4.55	55.5	Spinosad, Total	<4.88	10	100	4.88	40.2

Pesticides by GC-QQQ

Batch: B6K0537 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1005 **Ana. On:** 11/7/26 07:28 | **Initial (g):** 1.0018 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<33.3	5	150	33.3	83.2	Methyl parathion	<22.2	5	100	22.2	55.5
Chlordane, Total	46.1	5	100	22.2	55.5	Chlorfenapyr	<22.2	5	100	22.2	55.5

Mycotoxins by LC-QQQ

Batch: B6K0537 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1067 **Ana. On:** 11/7/26 00:36 | **Initial (g):** 1.0018 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.52	10	20	2.52	9.98
Aflatoxin G2	<7.46	10	20	7.46	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98

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BF-041526-052526-082326-082526-GDLM-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KK05014-05**
Cultivar:	Gelato de Limon	Received:	11/05/26 12:29
Description:	MPX Select GDLM Pre-Roll 0.7 g - 5 Pack	Completed:	11/09/26 17:50

Total Metals by ICP-MS

Batch: B6K0542 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/6/26 12:25 **Ana. By:** 1005 **Ana. On:** 11/6/26 17:17 **Initial (g):** 0.2537 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.9	1	200	21.9	109	Cadmium	<21.9	1	200	21.9	109
Lead	<54.7	1	500	54.7	274	Mercury	<21.9	1	200	21.9	54.7
Nickel	<109	1	500	109	274	Tin	<438	1	4000	438	2190

Microbials by qPCR

Batch: B6K0509 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/6/26 10:49 **Ana. By:** 1053 **Ana. On:** 11/7/26 20:11 **Initial (g):** 1.0052 **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: B6K0510 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 11/6/26 11:54 **Ana. By:** 1053 **Ana. On:** 11/6/26 15:14 **Initial (g):** 1.0014 **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	0.05	5