Certificate of Analysis

GrowHealthy

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	01/28/2026
Batch Size:	878 g
Batch Unit Size:	1 g
Units Sampled:	26
Total Amt. Sampled:	26 g
Seed to Sale ID:	2804246794199054
QA Sample ID:	0513412551370295

BF-102625-111325-QSPO-1 1PR1 (H)

PASSED

Laboratory ID:	KA31001-03
Sample Matrix:	Preroll
Admin. Route:	Inhalation
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Queso Perro
Product Name:	MPX Select - Pre-Roll - Single
Description:	MPX Select QSPO Pre-Roll 1.0 g Single
Sample Date:	01/31/26
Received:	01/31/26 12:37
Completed:	02/04/26 17:40

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
<LOQ%	**16.6% (166 mg)**	**19.1% (191 mg)**

Analyte	%	mg
THCa	17.1	171
delta 9-THC	1.59	15.9
CBGa	0.258	2.58
CBG	0.112	1.12
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes

0.729%

Analyte	%
beta-Caryophyllene	0.241
Linalool	0.0873
alpha-Humulene	0.0847
trans-Nerolidol	0.0717
alpha-Bisabolol	0.0553
Caryophyllene oxide	0.0443
d-Limonene	0.0295
alpha-Terpineol	0.0294
beta-Myrcene	0.0239
Fenchyl Alcohol	0.0234

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

BF-102625-111325-QSPO-1 1PR1 (H)

Sample Matrix:	Preroll	Lab ID:	**KA31001-03**
Cultivar:	Queso Perro	Received:	01/31/26 12:37
Product Name:	MPX Select - Pre-Roll - Single	Completed:	02/04/26 17:40

Potency by HPLC

Batch: B6A3104 **SOP:** MCS-SOP-O02 | **Prep By:** 1044 **Prep On:** 2/2/26 08:28 | **Ana. By:** 1005 **Ana. On:** 2/3/26 18:39 | **Initial (g):** 0.2041 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	16.6	100	0.0314	0.460	Total CBD	ND	1	0.000480	0.00460
delta 8-THC	ND	1	0.000157	0.00245	delta 9-THC	1.59	100	0.0167	0.245
THCa	17.1	100	0.0167	0.245	THCV	ND	1	0.000353	0.00245
CBD	ND	1	0.000323	0.00245	CBDa	ND	1	0.000196	0.00245
CBDV	ND	1	0.000216	0.00245	CBC	ND	1	0.000735	0.00245
CBG	0.112	1	0.000157	0.00245	CBGa	0.258	1	0.000157	0.00245
CBN	ND	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B6A3039 **SOP:** MCS-SOP-O04 | **Prep By:** 1055 **Prep On:** 2/2/26 10:15 | **Ana. By:** 1005 **Ana. On:** 2/3/26 00:22 | **Initial (g):** 0.1023 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00489	0.00978	Camphene	ND	1	0.00489	0.00978
beta-Pinene	0.00586	1	0.00489	0.00978	3-Carene	ND	1	0.00489	0.00978
alpha-Terpinene	ND	1	0.00489	0.00978	Camphor	ND	1	0.00489	0.00978
d-Limonene	0.0295	1	0.00489	0.00978	1,8-Cineole (Eucalyptol)	ND	1	0.00489	0.00978
gamma-Terpinene	ND	1	0.00489	0.00978	Terpinolene	0.0132	1	0.00489	0.00978
Isopulegol	ND	1	0.00489	0.00978	Linalool	0.0873	1	0.00489	0.00978
Geraniol	ND	1	0.00489	0.00978	beta-Caryophyllene	0.241	1	0.00489	0.00978
alpha-Humulene	0.0847	1	0.00489	0.00978	cis-Nerolidol	ND	1	0.00489	0.00978
Caryophyllene oxide	0.0443	1	0.00489	0.00978	(+/-)-Fenchone	ND	1	0.00489	0.00978
(+/-)-Borneol	0.0126	1	0.00489	0.00978	(+)-Pulegone	ND	1	0.00489	0.00978
Cedrol	ND	1	0.00489	0.00978	Geranyl Acetate	ND	1	0.00489	0.00978
alpha-Bisabolol	0.0553	1	0.00489	0.00978	alpha-Phellandrene	ND	1	0.00489	0.00978
alpha-Terpineol	0.0294	1	0.00489	0.00978	Nerol	ND	1	0.00489	0.00978
Sabinene	ND	1	0.00489	0.00978	Valencene	ND	1	0.00489	0.00978
beta-Myrcene	0.0239	1	0.00489	0.00978	Sabinene Hydrate	0.00700	1	0.00489	0.00978
alpha-Cedrene	ND	1	0.00489	0.00978	Fenchyl Alcohol	0.0234	1	0.00489	0.00978
Guaiol	ND	1	0.00489	0.00978	trans-Nerolidol	0.0717	1	0.00489	0.00978
Isoborneol	ND	1	0.00489	0.00978	Ocimene, Total	ND	1	0.00489	0.00978
gamma-Terpineol	ND	1	0.00489	0.00978	Menthol	ND	1	0.00489	0.00978

Moisture by Moisture Balance

Batch: B6A3105 **SOP:** MCS-SOP-G02 | **Prep By:** 1005 **Prep On:** 2/2/26 09:36 | **Ana. By:** 1005 **Ana. On:** 2/2/26 10:15 | **Initial (g):** 0.516 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.91	1	15

Water Activity by REH

Batch: B6A3048 **SOP:** MCS-SOP-G03 | **Prep By:** 1005 **Prep On:** 1/31/26 12:45 | **Ana. By:** 1048 **Ana. On:** 2/3/26 12:24 | **Initial (g):** 0.102 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.30	1	0.65	0.040	0.040

Foreign Matter

Batch: B6A3106 **SOP:** MCS-SOP-G01 | **Prep By:** 1051 **Prep On:** 1/31/26 13:07 | **Ana. By:** 1005 **Ana. On:** 2/2/26 14:29 | **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

BF-102625-111325-QSPO-1 1PR1 (H)

Sample Matrix:	Preroll	Lab ID:	**KA31001-03**
Cultivar:	Queso Perro	Received:	01/31/26 12:37
Product Name:	MPX Select - Pre-Roll - Single	Completed:	02/04/26 17:40

Pesticides by LC-QQQ

Batch: B6A3035 **SOP:** MCS-SOP-O01b | **Prep By:** 1030 **Prep On:** 2/2/26 11:20 | **Ana. By:** 1056 **Ana. On:** 2/2/26 21:37 | **Initial (g):** 1.0026 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	9.85	109	Acephate	ND	10	100	6.79	109
Acequinocyl	ND	10	100	4.05	109	Acetamiprid	ND	10	100	3.50	109
Aldicarb	ND	10	100	10.3	109	Azoxystrobin	ND	10	100	5.04	109
Bifenazate	ND	10	100	5.15	109	Bifenthrin	ND	10	100	4.27	109
Boscalid	ND	10	100	16.0	109	Carbaryl	ND	10	500	8.54	547
Carbofuran	ND	10	100	4.05	109	Chlorantraniliprole	ND	10	1000	8.76	1090
Chlormequat chloride	ND	10	1000	3.39	1090	Chlorpyrifos	ND	10	100	4.60	109
Clofentezine	ND	10	200	5.37	219	Coumaphos	ND	10	100	7.45	109
Cyfluthrin	ND	10	500	42.0	547	Cypermethrin	ND	10	500	10.5	547
Daminozide	ND	10	100	8.54	109	Diazinon	ND	10	100	2.96	109
Dichlorvos	ND	10	100	10.9	109	Dimethoate	ND	10	100	1.20	109
Dimethomorph, Total	ND	10	200	3.39	219	Ethoprophos	ND	10	100	5.80	109
Etofenprox	ND	10	100	4.49	109	Etoxazole	ND	10	100	4.05	109
Fenhexamid	ND	10	100	5.37	109	Fenoxycarb	ND	10	100	4.93	109
Fenpyroximate	ND	10	100	2.41	109	Fipronil	ND	10	100	13.0	109
Flonicamid	ND	10	100	4.60	109	Fludioxonil	ND	10	100	9.64	109
Hexythiazox	ND	10	100	3.39	109	Imazalil	ND	10	100	5.80	109
Imidacloprid	ND	10	400	4.93	438	Kresoxim-Methyl	ND	10	100	4.93	109
Malathion	ND	10	200	16.0	219	Metalaxyl	ND	10	100	5.47	109
Methiocarb	ND	10	100	9.96	109	Methomyl	ND	10	100	2.19	109
Mevinphos	ND	10	100	5.80	109	Myclobutanil	ND	10	100	7.77	109
Dibrom (Naled)	ND	10	250	10.5	274	Oxamyl	ND	10	250	2.30	274
Paclobutrazol	ND	10	100	8.10	109	Permethrin	ND	10	100	4.38	109
Phosmet	ND	10	100	4.93	109	Piperonyl butoxide	ND	10	3000	21.9	3280
Prallethrin	ND	10	100	6.35	109	Propiconazole (Tilt)	ND	10	100	4.93	109
Baygon (Propoxur)	ND	10	100	3.28	109	Pyrethrins, Total	ND	10	500	5.91	109
Pyridaben	ND	10	200	1.75	219	Spinetoram, Total	ND	10	200	3.61	109
Spiromesifen	ND	10	100	3.94	109	Spirotetramat	ND	10	100	4.82	109
Spiroxamine	ND	10	100	2.74	109	Tebuconazole	ND	10	100	4.27	109
Thiacloprid	ND	10	100	1.75	109	Thiamethoxam	ND	10	500	2.41	547
Trifloxystrobin	ND	10	100	4.49	109	Spinosad, Total	ND	10	100	4.82	109

Pesticides by GC-QQQ

Batch: B6A3035 **SOP:** MCS-SOP-O01a | **Prep By:** 1030 **Prep On:** 2/2/26 11:20 | **Ana. By:** 1056 **Ana. On:** 2/3/26 01:31 | **Initial (g):** 1.0026 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.38	82.1	Methyl parathion	ND	5	100	4.68	54.7
Captan	ND	5	700	13.5	383	Chlordane, Total	38.8	5	100	10.7	54.7
Chlorfenapyr	ND	5	100	11.9	54.7						

Mycotoxins by LC-QQQ

Batch: B6A3035 **SOP:** MCS-SOP-O01b | **Prep By:** 1030 **Prep On:** 2/2/26 11:20 | **Ana. By:** 1056 **Ana. On:** 2/3/26 05:20 | **Initial (g):** 1.0026 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97

BF-102625-111325-QSPO-1 1PR1 (H)

Sample Matrix:	Preroll	Lab ID:	**KA31001-03**
Cultivar:	Queso Perro	Received:	01/31/26 12:37
Product Name:	MPX Select - Pre-Roll - Single	Completed:	02/04/26 17:40

Total Metals by ICP-MS

Batch: B6A3044 **SOP:** MCS-SOP-I01 **Prep By:** 1029 **Prep On:** 2/2/26 11:00 **Ana. By:** 1028 **Ana. On:** 2/2/26 16:37 **Initial (g):** 0.2557 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	21.5	107	Cadmium	ND	1	200	21.5	107
Lead	ND	1	500	53.7	268	Mercury	ND	1	200	21.5	53.7

Microbials by qPCR

Batch: B6A3101 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 1/31/26 16:00 **Ana. By:** 1053 **Ana. On:** 2/1/26 17:00 **Initial (g):** 1.0044 **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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6A3102 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 2/1/26 15:47 **Ana. By:** 1053 **Ana. On:** 2/1/26 17:00 **Initial (g):** 1.0055 **Final (g):** 19

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