



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 11/26/2025
Batch Size: 2255 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 4082995075094646
QA Sample ID: 6002827051075904

BF-080125-092325-100725-100925-QSPO-1 1PR1-2 (H)



Laboratory ID: JK28008-01
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: 11/28/25
Received: 11/28/25 11:42
Completed: 12/02/25 18:24

POTENCY SUMMARY (As Received)

Total CBD
0.0485% (0.485 mg)

Total THC
17.2% (172 mg)

Total Cannabinoids
19.9% (199 mg)

Analyte	%	mg
THCa	18.3	183
delta 9-THC	1.11	11.1
CBGa	0.220	2.20
CBG	0.150	1.50
CBDa	0.0553	0.553
THCV	0.0101	0.101
CBN	0.00630	0.0630
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.682%

Analyte	%
beta-Caryophyllene	0.233
alpha-Humulene	0.0987
trans-Nerolidol	0.0861
Linalool	0.0802
alpha-Bisabolol	0.0698
Caryophyllene oxide	0.0489
alpha-Terpineol	0.0281
Fenchyl Alcohol	0.0209
d-Limonene	0.0159

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

BF-080125-092325-100725-100925-QSPO-1 1PR1-2 (H)

Sample Matrix: Preroll
Cultivar: Queso Perro
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **JK28008-01**
Received: 11/28/25 11:42
Completed: 12/02/25 18:24

Potency by HPLC

Batch: B5K2808
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 11/28/25 18:00

Ana. By: 1005
Ana. On: 12/2/25 05:20

Initial (g): 0.2032
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	17.2	100	0.0315	0.462	Total CBD	0.0485	1	0.000482	0.00462
delta 8-THC	ND	1	0.000157	0.00246	delta 9-THC	1.11	100	0.0167	0.246
THCa	18.3	100	0.0167	0.246	THCV	0.0101	1	0.000354	0.00246
CBD	ND	1	0.000325	0.00246	CBDa	0.0553	1	0.000197	0.00246
CBDV	ND	1	0.000217	0.00246	CBC	ND	1	0.000738	0.00246
CBG	0.150	1	0.000157	0.00246	CBGa	0.220	1	0.000157	0.00246
CBN	0.00630	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B5K2813
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 11/29/25 13:29

Ana. By: 1005
Ana. On: 12/1/25 22:23

Initial (g): 0.1001
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00500	0.00999	Camphene	ND	1	0.00500	0.00999
beta-Pinene	ND	1	0.00500	0.00999	3-Carene	ND	1	0.00500	0.00999
alpha-Terpinene	ND	1	0.00500	0.00999	Camphor	ND	1	0.00500	0.00999
d-Limonene	0.0159	1	0.00500	0.00999	1,8-Cineole (Eucalyptol)	ND	1	0.00500	0.00999
gamma-Terpinene	ND	1	0.00500	0.00999	Terpinolene	ND	1	0.00500	0.00999
Isopulegol	ND	1	0.00500	0.00999	Linalool	0.0802	1	0.00500	0.00999
Geraniol	ND	1	0.00500	0.00999	beta-Caryophyllene	0.233	1	0.00500	0.00999
alpha-Humulene	0.0987	1	0.00500	0.00999	cis-Nerolidol	ND	1	0.00500	0.00999
Caryophyllene oxide	0.0489	1	0.00500	0.00999	(+/-)-Fenchone	ND	1	0.00500	0.00999
(+/-)-Borneol	ND	1	0.00500	0.00999	(+)-Pulegone	ND	1	0.00500	0.00999
Cedrol	ND	1	0.00500	0.00999	Geranyl Acetate	ND	1	0.00500	0.00999
alpha-Bisabolol	0.0698	1	0.00500	0.00999	alpha-Phellandrene	ND	1	0.00500	0.00999
alpha-Terpineol	0.0281	1	0.00500	0.00999	Nerol	ND	1	0.00500	0.00999
Sabinene	ND	1	0.00500	0.00999	Valencene	ND	1	0.00500	0.00999
beta-Myrcene	ND	1	0.00500	0.00999	Sabinene Hydrate	ND	1	0.00500	0.00999
alpha-Cedrene	ND	1	0.00500	0.00999	Fenchyl Alcohol	0.0209	1	0.00500	0.00999
Guaiol	ND	1	0.00500	0.00999	trans-Nerolidol	0.0861	1	0.00500	0.00999
Isoborneol	ND	1	0.00500	0.00999	Ocimene, Total	ND	1	0.00500	0.00999
gamma-Terpineol	ND	1	0.00500	0.00999	Menthol	ND	1	0.00500	0.00999

Moisture by Moisture Balance

Batch: B5K2819
SOP: MCS-SOP-G02

Prep By: 1048
Prep On: 11/29/25 12:05

Ana. By: 1005
Ana. On: 11/29/25 13:12

Initial (g): 0.517
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.90	1	15

Water Activity by REH

Batch: B5K2817
SOP: MCS-SOP-G03

Prep By: 1048
Prep On: 11/28/25 12:13

Ana. By: 1005
Ana. On: 12/1/25 13:37

Initial (g): 0.1017
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.44	1	0.65	0.040	0.040

Foreign Matter

Batch: B5K2818
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 11/29/25 12:15

Ana. By: 1048
Ana. On: 11/29/25 12:30

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-080125-092325-100725-100925-QSPO-1 1PR1-2 (H)

Sample Matrix: Preroll
Cultivar: Queso Perro
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **JK28008-01**
Received: 11/28/25 11:42
Completed: 12/02/25 18:24

Pesticides by LC-QQQ

Batch: B5K2811
SOP: MCS-SOP-001b

Prep By: 1048
Prep On: 11/29/25 13:30

Ana. By: 1067
Ana. On: 12/2/25 12:32

Initial (g): 1.0022
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	9.86	110	Acephate	ND	10	100	6.79	110
Acequinocyl	ND	10	100	4.05	110	Acetamiprid	ND	10	100	3.50	110
Aldicarb	ND	10	100	10.3	110	Azoxystrobin	ND	10	100	5.04	110
Bifenazate	ND	10	100	5.15	110	Bifenthrin	ND	10	100	4.27	110
Boscalid	ND	10	100	16.0	110	Carbaryl	ND	10	500	8.54	548
Carbofuran	ND	10	100	4.05	110	Chlorantraniliprole	ND	10	1000	8.76	1100
Chlormequat chloride	ND	10	1000	3.40	1100	Chlorpyrifos	ND	10	100	4.60	110
Clofentezine	ND	10	200	5.37	219	Coumaphos	ND	10	100	7.45	110
Cyfluthrin	ND	10	500	42.1	548	Cypermethrin	ND	10	500	10.5	548
Daminozide	ND	10	100	8.54	110	Diazinon	ND	10	100	2.96	110
Dichlorvos	ND	10	100	11.0	110	Dimethoate	ND	10	100	1.20	110
Dimethomorph, Total	ND	10	200	3.40	219	Ethoprophos	ND	10	100	5.81	110
Etofenprox	ND	10	100	4.49	110	Etoxazole	ND	10	100	4.05	110
Fenhexamid	ND	10	100	5.37	110	Fenoxycarb	ND	10	100	4.93	110
Fenpyroximate	ND	10	100	2.41	110	Fipronil	ND	10	100	13.0	110
Flonicamid	ND	10	100	4.60	110	Fludioxonil	ND	10	100	9.64	110
Hexythiazox	ND	10	100	3.40	110	Imazalil	ND	10	100	5.81	110
Imidacloprid	ND	10	400	4.93	438	Kresoxim-Methyl	ND	10	100	4.93	110
Malathion	ND	10	200	16.0	219	Metalaxyl	ND	10	100	5.48	110
Methiocarb	ND	10	100	9.97	110	Methomyl	ND	10	100	2.19	110
Mevinphos	ND	10	100	5.81	110	Myclobutanil	ND	10	100	7.78	110
Dibrom (Naled)	ND	10	250	10.5	274	Oxamyl	ND	10	250	2.30	274
Paclobutrazol	ND	10	100	8.11	110	Permethrin	ND	10	100	4.38	110
Phosmet	ND	10	100	4.93	110	Piperonyl butoxide	ND	10	3000	21.9	3290
Prallethrin	ND	10	100	6.35	110	Propiconazole (Tilt)	ND	10	100	4.93	110
Baygon (Propoxur)	ND	10	100	3.29	110	Pyrethrins, Total	ND	10	500	5.91	110
Pyridaben	ND	10	200	1.75	219	Spinetoram, Total	ND	10	200	3.61	110
Spiromesifen	ND	10	100	3.94	110	Spirotetramat	ND	10	100	4.82	110
Spiroxamine	ND	10	100	2.74	110	Tebuconazole	ND	10	100	4.27	110
Thiacloprid	ND	10	100	1.75	110	Thiamethoxam	ND	10	500	2.41	548
Trifloxystrobin	ND	10	100	4.49	110	Spinosad, Total	ND	10	100	4.82	110

Pesticides by GC-QQQ

Batch: B5K2811
SOP: MCS-SOP-001a

Prep By: 1048
Prep On: 11/29/25 13:30

Ana. By: 1067
Ana. On: 12/2/25 14:01

Initial (g): 1.0022
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.38	82.1	Methyl parathion	ND	5	100	4.68	54.8
Captan	ND	5	700	13.5	383	Chlordane, Total	37.4	5	100	10.7	54.8
Chlorfenapyr	ND	5	100	11.9	54.8						

Mycotoxins by LC-QQQ

Batch: B5K2811
SOP: MCS-SOP-001b

Prep By: 1048
Prep On: 11/29/25 13:30

Ana. By: 1067
Ana. On: 12/2/25 16:53

Initial (g): 1.0022
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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.45	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98

BF-080125-092325-100725-100925-QSPO-1 1PR1-2 (H)

Sample Matrix: Preroll
Cultivar: Queso Perro
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **JK28008-01**
Received: 11/28/25 11:42
Completed: 12/02/25 18:24

Total Metals by ICP-MS

Batch: B5K2815
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 12/1/25 10:04

Ana. By: 1028
Ana. On: 12/1/25 16:45

Initial (g): 0.251
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	21.9	109	Cadmium	ND	1	200	21.9	109
Lead	ND	1	500	54.7	273	Mercury	ND	1	200	21.9	54.7

Microbials by qPCR

Batch: B5K2803
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 11/29/25 11:55

Ana. By: 1058
Ana. On: 11/30/25 14:30

Initial (g): 1.0015
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: B5K2804
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 11/29/25 10:40

Ana. By: 1005
Ana. On: 11/29/25 12:25

Initial (g): 1.0013
Final (g): 19

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