



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 02/19/2026
Batch Size: 2331 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 9013412658011593
QA Sample ID: 2133123746158344

020426-GPIE R3.5 (H)

Laboratory ID: KB21001-01
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Grape Pie
Product Name: MPX Select - Flower
Description: MPX Select GPIE Flower 3.5 g
Sample Date: 02/21/26
Received: 02/21/26 11:42
Completed: 02/26/26 08:35



POTENCY SUMMARY (As Received)

Total CBD
0.0878% (3.07 mg)

Total THC
25.4% (889 mg)

Total Cannabinoids
29.8% (1,040 mg)

Analyte	%	mg
THCa	28.6	1,000
CBGa	0.562	19.7
delta 9-THC	0.347	12.1
CBG	0.211	7.39
CBDa	0.100	3.50
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.25%

Analyte	%
d-Limonene	0.296
beta-Caryophyllene	0.276
Linalool	0.142
alpha-Humulene	0.101
beta-Myrcene	0.0894
alpha-Bisabolol	0.0753
Guaiol	0.0741
trans-Nerolidol	0.0740
beta-Pinene	0.0327
alpha-Terpineol	0.0275

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

020426-GPIE R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Grape Pie
Product Name: MPX Select - Flower

Lab ID: **KB21001-01**
Received: 02/21/26 11:42
Completed: 02/26/26 08:35

Potency by HPLC

Batch: B6B2035
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 2/23/26 08:30

Ana. By: 1057
Ana. On: 2/23/26 18:37

Initial (g): 0.2042
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.4	100	0.0313	0.459	Total CBD	0.0878	1	0.000480	0.00459
delta 8-THC	ND	1	0.000157	0.00245	delta 9-THC	0.347	1	0.000167	0.00245
THCa	28.6	100	0.0167	0.245	THCV	ND	1	0.000353	0.00245
CBD	ND	1	0.000323	0.00245	CBDa	0.100	1	0.000196	0.00245
CBDV	ND	1	0.000215	0.00245	CBC	ND	1	0.000735	0.00245
CBG	0.211	1	0.000157	0.00245	CBGa	0.562	100	0.0157	0.245
CBN	ND	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B6B2039
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 2/23/26 09:36

Ana. By: 1005
Ana. On: 2/23/26 15:54

Initial (g): 0.1004
Final (g): 10

Analyte (% dry)	Result	Diln	MDL	PQL	Analyte (% dry)	Result	Diln	MDL	PQL
alpha-Pinene	0.0249	1	0.00563	0.0113	Camphene	0.00775	1	0.00563	0.0113
beta-Pinene	0.0327	1	0.00563	0.0113	3-Carene	ND	1	0.00563	0.0113
alpha-Terpinene	ND	1	0.00563	0.0113	Camphor	ND	1	0.00563	0.0113
d-Limonene	0.296	1	0.00563	0.0113	1,8-Cineole (Eucalyptol)	ND	1	0.00563	0.0113
gamma-Terpinene	ND	1	0.00563	0.0113	Terpinolene	0.0106	1	0.00563	0.0113
Isopulegol	ND	1	0.00563	0.0113	Linalool	0.142	1	0.00563	0.0113
Geraniol	ND	1	0.00563	0.0113	beta-Caryophyllene	0.276	1	0.00563	0.0113
alpha-Humulene	0.101	1	0.00563	0.0113	cis-Nerolidol	ND	1	0.00563	0.0113
Caryophyllene oxide	ND	1	0.00563	0.0113	(+/-)-Fenchone	ND	1	0.00563	0.0113
(+/-)-Borneol	ND	1	0.00563	0.0113	(+)-Pulegone	ND	1	0.00563	0.0113
Cedrol	ND	1	0.00563	0.0113	Geranyl Acetate	ND	1	0.00563	0.0113
alpha-Bisabolol	0.0753	1	0.00563	0.0113	alpha-Phellandrene	ND	1	0.00563	0.0113
alpha-Terpineol	0.0275	1	0.00563	0.0113	Nerol	ND	1	0.00563	0.0113
Sabinene	ND	1	0.00563	0.0113	Valencene	ND	1	0.00563	0.0113
beta-Myrcene	0.0894	1	0.00563	0.0113	Sabinene Hydrate	ND	1	0.00563	0.0113
alpha-Cedrene	ND	1	0.00563	0.0113	Fenchyl Alcohol	0.0221	1	0.00563	0.0113
Guaiol	0.0741	1	0.00563	0.0113	trans-Nerolidol	0.0740	1	0.00563	0.0113
Isoborneol	ND	1	0.00563	0.0113	Ocimene, Total	ND	1	0.00563	0.0113
gamma-Terpineol	ND	1	0.00563	0.0113	Menthol	ND	1	0.00563	0.0113

Moisture by Moisture Balance

Batch: B6B2042
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 2/23/26 11:30

Ana. By: 1005
Ana. On: 2/23/26 13:59

Initial (g): 0.512
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.5	1	15

Water Activity by REH

Batch: B6B2041
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/23/26 09:21

Ana. By: 1005
Ana. On: 2/23/26 11:03

Initial (g): 0.1012
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.45	1	0.65	0.040	0.040

Foreign Matter

Batch: B6B2302
SOP: MCS-SOP-G01

Prep By: 1051
Prep On: 2/23/26 09:29

Ana. By: 1005
Ana. On: 2/23/26 09:30

Initial (g): 1
Final (g): 1

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



CMTL-0005

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Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



020426-GPIE R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Grape Pie
Product Name: MPX Select - Flower

Lab ID: **KB21001-01**
Received: 02/21/26 11:42
Completed: 02/26/26 08:35

Pesticides by LC-QQQ

Batch: B6B2038
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/23/26 10:29

Ana. By: 1056
Ana. On: 2/24/26 00:05

Initial (g): 1.0029
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	10.1	113	Acephate	ND	10	100	6.99	113
Acequinocyl	ND	10	100	4.17	113	Acetamiprid	ND	10	100	3.61	113
Aldicarb	ND	10	100	10.6	113	Azoxystrobin	ND	10	100	5.18	113
Bifenazate	ND	10	100	5.30	113	Bifenthrin	ND	10	100	4.40	113
Boscalid	ND	10	100	16.5	113	Carbaryl	ND	10	500	8.79	563
Carbofuran	ND	10	100	4.17	113	Chlorantraniliprole	ND	10	1000	9.02	1130
Chlormequat chloride	ND	10	1000	3.49	1130	Chlorpyrifos	ND	10	100	4.73	113
Clofentezine	ND	10	200	5.52	225	Coumaphos	ND	10	100	7.66	113
Cyfluthrin	ND	10	500	43.3	563	Cypermethrin	ND	10	500	10.8	563
Daminozide	ND	10	100	8.79	113	Diazinon	ND	10	100	3.04	113
Dichlorvos	ND	10	100	11.3	113	Dimethoate	ND	10	100	1.24	113
Dimethomorph, Total	ND	10	200	3.49	225	Ethoprophos	ND	10	100	5.97	113
Etofenprox	ND	10	100	4.62	113	Etoxazole	ND	10	100	4.17	113
Fenhexamid	ND	10	100	5.52	113	Fenoxycarb	ND	10	100	5.07	113
Fenpyroximate	ND	10	100	2.48	113	Fipronil	ND	10	100	13.4	113
Flonicamid	ND	10	100	4.73	113	Fludioxonil	ND	10	100	9.92	113
Hexythiazox	ND	10	100	3.49	113	Imazalil	ND	10	100	5.97	113
Imidacloprid	ND	10	400	5.07	451	Kresoxim-Methyl	ND	10	100	5.07	113
Malathion	ND	10	200	16.5	225	Metalaxyl	ND	10	100	5.63	113
Methiocarb	ND	10	100	10.3	113	Methomyl	ND	10	100	2.25	113
Mevinphos	ND	10	100	5.97	113	Myclobutanil	ND	10	100	8.00	113
Dibrom (Naled)	ND	10	250	10.8	282	Oxamyl	ND	10	250	2.37	282
Paclobutrazol	ND	10	100	8.34	113	Permethrin	ND	10	100	4.51	113
Phosmet	ND	10	100	5.07	113	Piperonyl butoxide	ND	10	3000	22.5	3380
Prallethrin	ND	10	100	6.54	113	Propiconazole (Tilt)	ND	10	100	5.07	113
Baygon (Propoxur)	ND	10	100	3.38	113	Pyrethrins, Total	ND	10	500	6.09	113
Pyridaben	ND	10	200	1.80	225	Spinetoram, Total	ND	10	200	3.72	113
Spiromesifen	ND	10	100	4.06	113	Spirotetramat	ND	10	100	4.96	113
Spiroxamine	ND	10	100	2.82	113	Tebuconazole	ND	10	100	4.40	113
Thiacloprid	ND	10	100	1.80	113	Thiamethoxam	ND	10	500	2.48	563
Trifloxystrobin	ND	10	100	4.62	113	Spinosad, Total	ND	10	100	4.96	113

Pesticides by GC-QQQ

Batch: B6B2038
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 2/23/26 10:29

Ana. By: 1056
Ana. On: 2/23/26 20:02

Initial (g): 1.0029
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	9.65	84.5	Methyl parathion	ND	5	100	4.82	56.3
Captan	ND	5	700	13.9	394	Chlordane, Total	ND	5	100	11.0	56.3
Chlorfenapyr	ND	5	100	12.3	56.3						

Mycotoxins by LC-QQQ

Batch: B6B2038
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/23/26 10:29

Ana. By: 1056
Ana. On: 2/23/26 19:32

Initial (g): 1.0029
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



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020426-GPIE R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Grape Pie
Product Name: MPX Select - Flower

Lab ID: **KB21001-01**
Received: 02/21/26 11:42
Completed: 02/26/26 08:35

Total Metals by ICP-MS

Batch: B6B2303
SOP: MCS-SOP-I01

Prep By: 1028
Prep On: 2/23/26 13:18

Ana. By: 1028
Ana. On: 2/23/26 16:32

Initial (g): 0.2529
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	22.3	112	Cadmium	ND	1	200	22.3	112
Lead	ND	1	500	55.9	279	Mercury	ND	1	200	22.3	55.9

Microbials by qPCR

Batch: B6B2101
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/21/26 12:18

Ana. By: 1053
Ana. On: 2/22/26 14:50

Initial (g): 1.0004
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: B6B2102
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/21/26 12:40

Ana. By: 1053
Ana. On: 2/21/26 14:38

Initial (g): 1.001
Final (g): 19

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