



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 01/07/2026
Batch Size: 2475 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 0190295377820446
QA Sample ID: 1469241251202261

BF-120125-120825-SGLC-1 1PR1 (I)

Laboratory ID: KA15008-06
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Sour Garlic Cookie
Product Name: MPX Select - Pre-Roll - Single
Description: MPX Select SGLC Pre-Roll 1.0 g Single
Sample Date: 01/15/26
Received: 01/15/26 12:11
Completed: 01/19/26 17:52



POTENCY SUMMARY (As Received)

Total CBD
0.0445% (0.445 mg)

Total THC
16.0% (160 mg)

Total Cannabinoids
18.4% (184 mg)

Analyte	%	mg
THCa	17.2	172
delta 9-THC	0.923	9.23
CBGa	0.180	1.80
CBG	0.0744	0.744
CBDa	0.0477	0.477
THCV	0.00843	0.0843
CBN	0.00327	0.0327
CBD	0.00260	0.0260
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.566%

Analyte	%
beta-Caryophyllene	0.212
alpha-Humulene	0.113
alpha-Bisabolol	0.0710
Linalool	0.0515
Caryophyllene oxide	0.0433
alpha-Terpineol	0.0320
Fenchyl Alcohol	0.0166
beta-Myrcene	0.0143
d-Limonene	0.0124

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-120125-120825-SGLC-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: Sour Garlic Cookie
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA15008-06**
Received: 01/15/26 12:11
Completed: 01/19/26 17:52

Potency by HPLC

Batch: B6A1519
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 1/15/26 19:05

Ana. By: 1057
Ana. On: 1/16/26 21:05

Initial (g): 0.2004
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	16.0	100	0.0319	0.468	Total CBD	0.0445	1	0.000489	0.00468
delta 8-THC	ND	1	0.000160	0.00250	delta 9-THC	0.923	100	0.0170	0.250
THCa	17.2	100	0.0170	0.250	THCV	0.00843	1	0.000359	0.00250
CBD	0.00260	1	0.000329	0.00250	CBDa	0.0477	1	0.000200	0.00250
CBDV	ND	1	0.000220	0.00250	CBC	ND	1	0.000749	0.00250
CBG	0.0744	1	0.000160	0.00250	CBGa	0.180	1	0.000160	0.00250
CBN	0.00327	1	0.000190	0.00250					

Terpene Screen by GC/MS

Batch: B6A1525
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 1/16/26 09:42

Ana. By: 1005
Ana. On: 1/19/26 02:33

Initial (g): 0.1016
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00492	0.00984	Camphene	ND	1	0.00492	0.00984
beta-Pinene	ND	1	0.00492	0.00984	3-Carene	ND	1	0.00492	0.00984
alpha-Terpinene	ND	1	0.00492	0.00984	Camphor	ND	1	0.00492	0.00984
d-Limonene	0.0124	1	0.00492	0.00984	1,8-Cineole (Eucalyptol)	ND	1	0.00492	0.00984
gamma-Terpinene	ND	1	0.00492	0.00984	Terpinolene	ND	1	0.00492	0.00984
Isopulegol	ND	1	0.00492	0.00984	Linalool	0.0515	1	0.00492	0.00984
Geraniol	ND	1	0.00492	0.00984	beta-Caryophyllene	0.212	1	0.00492	0.00984
alpha-Humulene	0.113	1	0.00492	0.00984	cis-Nerolidol	ND	1	0.00492	0.00984
Caryophyllene oxide	0.0433	1	0.00492	0.00984	(+/-)-Fenchone	ND	1	0.00492	0.00984
(+/-)-Borneol	ND	1	0.00492	0.00984	(+)-Pulegone	ND	1	0.00492	0.00984
Cedrol	ND	1	0.00492	0.00984	Geranyl Acetate	ND	1	0.00492	0.00984
alpha-Bisabolol	0.0710	1	0.00492	0.00984	alpha-Phellandrene	ND	1	0.00492	0.00984
alpha-Terpineol	0.0320	1	0.00492	0.00984	Nerol	ND	1	0.00492	0.00984
Sabinene	ND	1	0.00492	0.00984	Valencene	ND	1	0.00492	0.00984
beta-Myrcene	0.0143	1	0.00492	0.00984	Sabinene Hydrate	ND	1	0.00492	0.00984
alpha-Cedrene	ND	1	0.00492	0.00984	Fenchyl Alcohol	0.0166	1	0.00492	0.00984
Guaiol	ND	1	0.00492	0.00984	trans-Nerolidol	ND	1	0.00492	0.00984
Isoborneol	ND	1	0.00492	0.00984	Ocimene, Total	ND	1	0.00492	0.00984
gamma-Terpineol	ND	1	0.00492	0.00984	Menthol	ND	1	0.00492	0.00984

Moisture by Moisture Balance

Batch: B6A1532
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 1/16/26 09:05

Ana. By: 1055
Ana. On: 1/16/26 09:54

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

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.3	1	15

Water Activity by REH

Batch: B6A1530
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 1/15/26 17:00

Ana. By: 1048
Ana. On: 1/16/26 12:36

Initial (g): 0.1023
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.42	1	0.65	0.040	0.040

Foreign Matter

Batch: B6A1531
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 1/15/26 16:00

Ana. By: 1048
Ana. On: 1/15/26 16:05

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

4705 Old Rd 37
Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



BF-120125-120825-SGLC-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: Sour Garlic Cookie
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA15008-06**
Received: 01/15/26 12:11
Completed: 01/19/26 17:52

Pesticides by LC-QQQ

Batch: B6A1523
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 1/15/26 17:30

Ana. By: 1056
Ana. On: 1/16/26 20:43

Initial (g): 1.0003
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	10.0	111	Acephate	ND	10	100	6.91	111
Acequinocyl	ND	10	100	4.12	111	Acetamiprid	ND	10	100	3.56	111
Aldicarb	ND	10	100	10.5	111	Azoxystrobin	ND	10	100	5.12	111
Bifenazate	ND	10	100	5.24	111	Bifenthrin	ND	10	100	4.34	111
Boscalid	ND	10	100	16.3	111	Carbaryl	ND	10	500	8.69	557
Carbofuran	ND	10	100	4.12	111	Chlorantraniliprole	ND	10	1000	8.91	1110
Chlormequat chloride	ND	10	1000	3.45	1110	Chlorpyrifos	ND	10	100	4.68	111
Clofentezine	ND	10	200	5.46	223	Coumaphos	ND	10	100	7.57	111
Cyfluthrin	ND	10	500	42.8	557	Cypermethrin	ND	10	500	10.7	557
Daminozide	ND	10	100	8.69	111	Diazinon	ND	10	100	3.01	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.23	111
Dimethomorph, Total	ND	10	200	3.45	223	Ethoprophos	ND	10	100	5.90	111
Etofenprox	ND	10	100	4.57	111	Etoxazole	ND	10	100	4.12	111
Fenhexamid	ND	10	100	5.46	111	Fenoxycarb	ND	10	100	5.01	111
Fenpyroximate	ND	10	100	2.45	111	Fipronil	ND	10	100	13.3	111
Flonicamid	ND	10	100	4.68	111	Fludioxonil	ND	10	100	9.80	111
Hexythiazox	ND	10	100	3.45	111	Imazalil	ND	10	100	5.90	111
Imidacloprid	ND	10	400	5.01	446	Kresoxim-Methyl	ND	10	100	5.01	111
Malathion	ND	10	200	16.3	223	Metalaxyl	ND	10	100	5.57	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.23	111
Mevinphos	ND	10	100	5.90	111	Myclobutanil	ND	10	100	7.91	111
Dibrom (Naled)	ND	10	250	10.7	278	Oxamyl	ND	10	250	2.34	278
Paclobutrazol	ND	10	100	8.24	111	Permethrin	ND	10	100	4.46	111
Phosmet	ND	10	100	5.01	111	Piperonyl butoxide	ND	10	3000	22.3	3340
Prallethrin	ND	10	100	6.46	111	Propiconazole (Tilt)	ND	10	100	5.01	111
Baygon (Propoxur)	ND	10	100	3.34	111	Pyrethrins, Total	ND	10	500	6.01	111
Pyridaben	ND	10	200	1.78	223	Spinetoram, Total	ND	10	200	3.68	111
Spiromesifen	ND	10	100	4.01	111	Spirotetramat	ND	10	100	4.90	111
Spiroxamine	ND	10	100	2.78	111	Tebuconazole	ND	10	100	4.34	111
Thiacloprid	ND	10	100	1.78	111	Thiamethoxam	ND	10	500	2.45	557
Trifloxystrobin	ND	10	100	4.57	111	Spinosad, Total	ND	10	100	4.90	111

Pesticides by GC-QQQ

Batch: B6A1523
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 1/15/26 17:30

Ana. By: 1056
Ana. On: 1/16/26 23:02

Initial (g): 1.0003
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	9.54	83.5	Methyl parathion	ND	5	100	4.76	55.7
Captan	ND	5	700	13.7	390	Chlordane, Total	37.1	5	100	10.9	55.7
Chlorfenapyr	ND	5	100	12.1	55.7						

Mycotoxins by LC-QQQ

Batch: B6A1523
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 1/15/26 17:30

Ana. By: 1056
Ana. On: 1/17/26 04:00

Initial (g): 1.0003
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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0



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BF-120125-120825-SGLC-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: Sour Garlic Cookie
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA15008-06**
Received: 01/15/26 12:11
Completed: 01/19/26 17:52

Total Metals by ICP-MS

Batch: B6A1528
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 1/16/26 09:36

Ana. By: 1028
Ana. On: 1/16/26 14:10

Initial (g): 0.2555
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	21.8	109	Cadmium	ND	1	200	21.8	109
Lead	ND	1	500	54.5	273	Mercury	ND	1	200	21.8	54.5

Microbials by qPCR

Batch: B6A1501
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 1/15/26 13:01

Ana. By: 1053
Ana. On: 1/16/26 15:12

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: B6A1502
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 1/15/26 15:53

Ana. By: 1005
Ana. On: 1/15/26 17:19

Initial (g): 1.0021
Final (g): 19

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