



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 02/03/2026
Batch Size: 1091 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 1633884374718527
QA Sample ID: 3368387914433972

111025-BTYK-2 1PR1 (I)

Laboratory ID: KB05011-06
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: BTY OG Kush
Product Name: MPX Select - Pre-Roll - Single
Description: MPX Select BTYK Pre-Roll 1.0 g Single
Sample Date: 02/05/26
Received: 02/05/26 11:58
Completed: 02/10/26 09:50



POTENCY SUMMARY (As Received)

Total CBD
0.0491% (0.491 mg)

Total THC
18.7% (187 mg)

Total Cannabinoids
21.4% (214 mg)

Analyte	%	mg
THCa	17.5	175
delta 9-THC	3.39	33.9
CBGa	0.295	2.95
CBG	0.132	1.32
CBDa	0.0559	0.559
CBN	0.0382	0.382
THCV	0.0326	0.326
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.924%

Analyte	%
beta-Caryophyllene	0.215
Linalool	0.111
alpha-Bisabolol	0.0966
alpha-Humulene	0.0909
Caryophyllene oxide	0.0784
trans-Nerolidol	0.0661
d-Limonene	0.0563
alpha-Terpineol	0.0470
Valencene	0.0383
(+/-)-Borneol	0.0366

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

111025-BTYK-2 1PR1 (I)

Sample Matrix: Preroll
Cultivar: BTY OG Kush
Product Name: MPX Select - Pre-Roll - Single

Lab ID: KB05011-06
Received: 02/05/26 11:58
Completed: 02/10/26 09:50

Potency by HPLC

Batch: B6B0522
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 2/5/26 17:31

Ana. By: 1057
Ana. On: 2/6/26 23:31

Initial (g): 0.2009
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.7	100	0.0319	0.467	Total CBD	0.0491	1	0.000488	0.00467
delta 8-THC	ND	1	0.000159	0.00249	delta 9-THC	3.39	100	0.0169	0.249
THCa	17.5	100	0.0169	0.249	THCV	0.0326	1	0.000358	0.00249
CBD	ND	1	0.000329	0.00249	CBDa	0.0559	1	0.000199	0.00249
CBDV	ND	1	0.000219	0.00249	CBC	ND	1	0.000747	0.00249
CBG	0.132	1	0.000159	0.00249	CBGa	0.295	1	0.000159	0.00249
CBN	0.0382	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6B0530
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 2/6/26 09:57

Ana. By: 1005
Ana. On: 2/6/26 18:26

Initial (g): 0.1002
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00580	1	0.00499	0.00998	Camphene	ND	1	0.00499	0.00998
beta-Pinene	0.00879	1	0.00499	0.00998	3-Carene	ND	1	0.00499	0.00998
alpha-Terpinene	ND	1	0.00499	0.00998	Camphor	ND	1	0.00499	0.00998
d-Limonene	0.0563	1	0.00499	0.00998	1,8-Cineole (Eucalyptol)	ND	1	0.00499	0.00998
gamma-Terpinene	ND	1	0.00499	0.00998	Terpinolene	ND	1	0.00499	0.00998
Isopulegol	ND	1	0.00499	0.00998	Linalool	0.111	1	0.00499	0.00998
Geraniol	ND	1	0.00499	0.00998	beta-Caryophyllene	0.215	1	0.00499	0.00998
alpha-Humulene	0.0909	1	0.00499	0.00998	cis-Nerolidol	ND	1	0.00499	0.00998
Caryophyllene oxide	0.0784	1	0.00499	0.00998	(+/-)-Fenchone	0.00792	1	0.00499	0.00998
(+/-)-Borneol	0.0366	1	0.00499	0.00998	(+)-Pulegone	ND	1	0.00499	0.00998
Cedrol	ND	1	0.00499	0.00998	Geranyl Acetate	ND	1	0.00499	0.00998
alpha-Bisabolol	0.0966	1	0.00499	0.00998	alpha-Phellandrene	ND	1	0.00499	0.00998
alpha-Terpineol	0.0470	1	0.00499	0.00998	Nerol	ND	1	0.00499	0.00998
Sabinene	ND	1	0.00499	0.00998	Valencene	0.0383	1	0.00499	0.00998
beta-Myrcene	0.0310	1	0.00499	0.00998	Sabinene Hydrate	ND	1	0.00499	0.00998
alpha-Cedrene	ND	1	0.00499	0.00998	Fenchyl Alcohol	0.0341	1	0.00499	0.00998
Guaiol	ND	1	0.00499	0.00998	trans-Nerolidol	0.0661	1	0.00499	0.00998
Isoborneol	ND	1	0.00499	0.00998	Ocimene, Total	ND	1	0.00499	0.00998
gamma-Terpineol	ND	1	0.00499	0.00998	Menthol	ND	1	0.00499	0.00998

Moisture by Moisture Balance

Batch: B6B0539
SOP: MCS-SOP-G02

Prep By: 1055
Prep On: 2/6/26 15:10

Ana. By: 1055
Ana. On: 2/6/26 16:05

Initial (g): 0.526
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.51	1	15

Water Activity by REH

Batch: B6B0536
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/5/26 17:05

Ana. By: 1048
Ana. On: 2/6/26 12:14

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

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.41	1	0.65	0.040	0.040

Foreign Matter

Batch: B6B0538
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/5/26 16:15

Ana. By: 1048
Ana. On: 2/5/26 16:30

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



111025-BTYK-2 1PR1 (I)

Sample Matrix: Preroll
Cultivar: BTY OG Kush
Product Name: MPX Select - Pre-Roll - Single

Lab ID: KB05011-06
Received: 02/05/26 11:58
Completed: 02/10/26 09:50

Pesticides by LC-QQQ

Batch: B6B0526
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/6/26 10:24

Ana. By: 1056
Ana. On: 2/6/26 19:58

Initial (g): 1.0034
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	9.91	110	Acephate	ND	10	100	6.83	110
Acequinocyl	ND	10	100	4.07	110	Acetamiprid	ND	10	100	3.52	110
Aldicarb	ND	10	100	10.4	110	Azoxystrobin	ND	10	100	5.07	110
Bifenazate	ND	10	100	5.18	110	Bifenthrin	ND	10	100	4.30	110
Boscalid	ND	10	100	16.1	110	Carbaryl	ND	10	500	8.59	551
Carbofuran	ND	10	100	4.07	110	Chlorantraniliprole	ND	10	1000	8.81	1100
Chlormequat chloride	ND	10	1000	3.41	1100	Chlorpyrifos	ND	10	100	4.63	110
Clofentezine	ND	10	200	5.40	220	Coumaphos	ND	10	100	7.49	110
Cyfluthrin	ND	10	500	42.3	551	Cypermethrin	ND	10	500	10.6	551
Daminozide	ND	10	100	8.59	110	Diazinon	ND	10	100	2.97	110
Dichlorvos	ND	10	100	11.0	110	Dimethoate	ND	10	100	1.21	110
Dimethomorph, Total	ND	10	200	3.41	220	Ethoprophos	ND	10	100	5.84	110
Etofenprox	ND	10	100	4.52	110	Etoxazole	ND	10	100	4.07	110
Fenhexamid	ND	10	100	5.40	110	Fenoxycarb	ND	10	100	4.96	110
Fenpyroximate	ND	10	100	2.42	110	Fipronil	ND	10	100	13.1	110
Flonicamid	ND	10	100	4.63	110	Fludioxonil	ND	10	100	9.69	110
Hexythiazox	ND	10	100	3.41	110	Imazalil	ND	10	100	5.84	110
Imidacloprid	ND	10	400	4.96	441	Kresoxim-Methyl	ND	10	100	4.96	110
Malathion	ND	10	200	16.1	220	Metalaxyl	ND	10	100	5.51	110
Methiocarb	ND	10	100	10.0	110	Methomyl	ND	10	100	2.20	110
Mevinphos	ND	10	100	5.84	110	Myclobutanil	ND	10	100	7.82	110
Dibrom (Naled)	ND	10	250	10.6	275	Oxamyl	ND	10	250	2.31	275
Paclobutrazol	ND	10	100	8.15	110	Permethrin	ND	10	100	4.41	110
Phosmet	ND	10	100	4.96	110	Piperonyl butoxide	ND	10	3000	22.0	3300
Prallethrin	ND	10	100	6.39	110	Propiconazole (Tilt)	ND	10	100	4.96	110
Baygon (Propoxur)	ND	10	100	3.30	110	Pyrethrins, Total	ND	10	500	5.95	110
Pyridaben	ND	10	200	1.76	220	Spinetoram, Total	ND	10	200	3.63	110
Spiromesifen	ND	10	100	3.96	110	Spirotetramat	ND	10	100	4.85	110
Spiroxamine	ND	10	100	2.75	110	Tebuconazole	ND	10	100	4.30	110
Thiacloprid	ND	10	100	1.76	110	Thiamethoxam	ND	10	500	2.42	551
Trifloxystrobin	ND	10	100	4.52	110	Spinosad, Total	ND	10	100	4.85	110

Pesticides by GC-QQQ

Batch: B6B0526
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 2/6/26 10:24

Ana. By: 1056
Ana. On: 2/6/26 22:08

Initial (g): 1.0034
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	9.43	82.6	Methyl parathion	ND	5	100	4.71	55.1
Captan	ND	5	700	13.6	385	Chlordane, Total	31.9	5	100	10.7	55.1
Chlorfenapyr	ND	5	100	12.0	55.1						

Mycotoxins by LC-QQQ

Batch: B6B0526
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/6/26 10:24

Ana. By: 1056
Ana. On: 2/7/26 03:01

Initial (g): 1.0034
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	7.44	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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111025-BTYK-2 1PR1 (I)

Sample Matrix: Preroll
Cultivar: BTY OG Kush
Product Name: MPX Select - Pre-Roll - Single

Lab ID: KB05011-06
Received: 02/05/26 11:58
Completed: 02/10/26 09:50

Total Metals by ICP-MS

Batch: B6B0533
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/6/26 11:16

Ana. By: 1028
Ana. On: 2/6/26 18:04

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	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	55.0	275	Mercury	ND	1	200	22.0	55.0

Microbials by qPCR

Batch: B6B0502
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 2/5/26 13:13

Ana. By: 1005
Ana. On: 2/6/26 14:10

Initial (g): 1.001
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: B6B0503
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 2/5/26 13:34

Ana. By: 1058
Ana. On: 2/5/26 14:49

Initial (g): 1.004
Final (g): 19

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