



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 10/26/2025
Batch Size: 2155 g
Batch Unit Size: 0.7 g
Units Sampled: 37
Total Amt. Sampled: 25.9 g
Seed to Sale ID: 4413294902983621
QA Sample ID: 7399125207870535

BF-050125-053025-070125-071525-STPA-1 1PR.7 (H)



Laboratory ID: JJ27004-06
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Strawpaya
Product Name: Balance - Pre-Roll
Description: Balance STPA Pre-Roll 0.7 g
Sample Date: 10/27/25
Received: 10/27/25 12:22
Completed: 10/29/25 18:09

POTENCY SUMMARY (As Received)

Total CBD
0.0387% (0.271 mg)

Total THC
18.8% (132 mg)

Total Cannabinoids
21.7% (152 mg)

Analyte	%	mg
THCa	18.4	129
delta 9-THC	2.69	18.8
CBGa	0.420	2.94
CBG	0.120	0.840
CBDa	0.0441	0.309
CBN	0.0384	0.269
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.692%

Analyte	%
d-Limonene	0.0974
Linalool	0.0847
beta-Caryophyllene	0.0698
trans-Nerolidol	0.0688
Guaial	0.0670
beta-Myrcene	0.0562
alpha-Bisabolol	0.0557
alpha-Humulene	0.0465
alpha-Terpineol	0.0384
(+/-)-Borneol	0.0379

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-050125-053025-070125-071525-STPA-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Strawpaya
Product Name: Balance - Pre-Roll

Lab ID: **JJ27004-06**
Received: 10/27/25 12:22
Completed: 10/29/25 18:09

Potency by HPLC

Batch: B5J2729
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 10/28/25 08:25

Ana. By: 1005
Ana. On: 10/28/25 22:59

Initial (g): 0.2036
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.8	100	0.0314	0.461	Total CBD	0.0387	1	0.000481	0.00461
delta 8-THC	ND	1	0.000157	0.00246	delta 9-THC	2.69	100	0.0167	0.246
THCa	18.4	100	0.0167	0.246	THCV	ND	1	0.000354	0.00246
CBD	ND	1	0.000324	0.00246	CBDa	0.0441	1	0.000196	0.00246
CBDV	ND	1	0.000216	0.00246	CBC	ND	1	0.000737	0.00246
CBG	0.120	1	0.000157	0.00246	CBGa	0.420	1	0.000157	0.00246
CBN	0.0384	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B5J2732
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 10/28/25 09:37

Ana. By: 1005
Ana. On: 10/28/25 15:17

Initial (g): 0.1024
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0122	1	0.00488	0.00977	Camphene	0.00506	1	0.00488	0.00977
beta-Pinene	0.0147	1	0.00488	0.00977	3-Carene	ND	1	0.00488	0.00977
alpha-Terpinene	ND	1	0.00488	0.00977	Camphor	ND	1	0.00488	0.00977
d-Limonene	0.0974	1	0.00488	0.00977	1,8-Cineole (Eucalyptol)	ND	1	0.00488	0.00977
gamma-Terpinene	ND	1	0.00488	0.00977	Terpinolene	ND	1	0.00488	0.00977
Isopulegol	ND	1	0.00488	0.00977	Linalool	0.0847	1	0.00488	0.00977
Geraniol	ND	1	0.00488	0.00977	beta-Caryophyllene	0.0698	1	0.00488	0.00977
alpha-Humulene	0.0465	1	0.00488	0.00977	cis-Nerolidol	ND	1	0.00488	0.00977
Caryophyllene oxide	ND	1	0.00488	0.00977	(+/-)-Fenchone	ND	1	0.00488	0.00977
(+/-)-Borneol	0.0379	1	0.00488	0.00977	(+)-Pulegone	ND	1	0.00488	0.00977
Cedrol	ND	1	0.00488	0.00977	Geranyl Acetate	ND	1	0.00488	0.00977
alpha-Bisabolol	0.0557	1	0.00488	0.00977	alpha-Phellandrene	ND	1	0.00488	0.00977
alpha-Terpineol	0.0384	1	0.00488	0.00977	Nerol	ND	1	0.00488	0.00977
Sabinene	ND	1	0.00488	0.00977	Valencene	ND	1	0.00488	0.00977
beta-Myrcene	0.0562	1	0.00488	0.00977	Sabinene Hydrate	ND	1	0.00488	0.00977
alpha-Cedrene	ND	1	0.00488	0.00977	Fenchyl Alcohol	0.0377	1	0.00488	0.00977
Guaiol	0.0670	1	0.00488	0.00977	trans-Nerolidol	0.0688	1	0.00488	0.00977
Isoborneol	ND	1	0.00488	0.00977	Ocimene, Total	ND	1	0.00488	0.00977
gamma-Terpineol	ND	1	0.00488	0.00977	Menthol	ND	1	0.00488	0.00977

Moisture by Moisture Balance

Batch: B5J2735
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 10/29/25 09:40

Ana. By: 1055
Ana. On: 10/29/25 11:18

Initial (g): 0.541
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.98	1	15

Water Activity by REH

Batch: B5J2733
SOP: MCS-SOP-G03

Prep By: 1054
Prep On: 10/28/25 10:01

Ana. By: 1048
Ana. On: 10/29/25 10:18

Initial (g): 0.102
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B5J2728
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/27/25 16:15

Ana. By: 1048
Ana. On: 10/27/25 16:20

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-050125-053025-070125-071525-STPA-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Strawpaya
Product Name: Balance - Pre-Roll

Lab ID: **JJ27004-06**
Received: 10/27/25 12:22
Completed: 10/29/25 18:09

Pesticides by LC-QQQ

Batch: B5J2731
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/28/25 10:10

Ana. By: 1056
Ana. On: 10/29/25 02:06

Initial (g): 1.0001
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	0.900	10.0	Acephate	ND	10	100	0.620	10.0
Acequinocyl	ND	10	100	0.370	10.0	Acetamiprid	ND	10	100	0.320	10.0
Aldicarb	ND	10	100	0.940	10.0	Azoxystrobin	ND	10	100	0.460	10.0
Bifenazate	ND	10	100	0.470	10.0	Bifenthrin	ND	10	100	0.390	10.0
Boscalid	ND	10	100	1.46	10.0	Carbaryl	ND	10	500	0.780	50.0
Carbofuran	ND	10	100	0.370	10.0	Chlorantraniliprole	ND	10	1000	0.800	100
Chlormequat chloride	ND	10	1000	0.310	100	Chlorpyrifos	ND	10	100	0.420	10.0
Clofentezine	ND	10	200	0.490	20.0	Coumaphos	ND	10	100	0.680	10.0
Cyfluthrin	ND	10	500	3.84	50.0	Cypermethrin	ND	10	500	0.960	50.0
Daminozide	ND	10	100	0.780	10.0	Diazinon	ND	10	100	0.270	10.0
Dichlorvos	ND	10	100	1.00	10.0	Dimethoate	ND	10	100	0.110	10.0
Dimethomorph, Total	ND	10	200	0.310	20.0	Ethoprophos	ND	10	100	0.530	10.0
Etofenprox	ND	10	100	0.410	10.0	Etoxazole	ND	10	100	0.370	10.0
Fenhexamid	ND	10	100	0.490	10.0	Fenoxycarb	ND	10	100	0.450	10.0
Fenpyroximate	ND	10	100	0.220	10.0	Fipronil	ND	10	100	1.19	10.0
Flonicamid	ND	10	100	0.420	10.0	Fludioxonil	ND	10	100	0.880	10.0
Hexythiazox	ND	10	100	0.310	10.0	Imazalil	ND	10	100	0.530	10.0
Imidacloprid	ND	10	400	0.450	40.0	Kresoxim-Methyl	ND	10	100	0.450	10.0
Malathion	ND	10	200	1.46	20.0	Metalaxyl	ND	10	100	0.500	10.0
Methiocarb	ND	10	100	0.910	10.0	Methomyl	ND	10	100	0.200	10.0
Mevinphos	ND	10	100	0.530	10.0	Myclobutanil	ND	10	100	0.710	10.0
Dibrom (Naled)	ND	10	250	0.960	25.0	Oxamyl	ND	10	250	0.210	25.0
Paclobutrazol	ND	10	100	0.740	10.0	Permethrin	ND	10	100	0.400	10.0
Phosmet	ND	10	100	0.450	10.0	Piperonyl butoxide	ND	10	3000	2.00	300
Prallethrin	ND	10	100	0.580	10.0	Propiconazole (Tilt)	ND	10	100	0.450	10.0
Baygon (Propoxur)	ND	10	100	0.300	10.0	Pyrethrins, Total	ND	10	500	0.540	10.0
Pyridaben	ND	10	200	0.160	20.0	Spinetoram, Total	ND	10	200	0.330	10.0
Spiromesifen	ND	10	100	0.360	10.0	Spirotetramat	ND	10	100	0.440	10.0
Spiroxamine	ND	10	100	0.250	10.0	Tebuconazole	ND	10	100	0.390	10.0
Thiacloprid	ND	10	100	0.160	10.0	Thiamethoxam	ND	10	500	0.220	50.0
Trifloxystrobin	ND	10	100	0.410	10.0	Spinosad, Total	ND	10	100	0.440	10.0

Pesticides by GC-QQQ

Batch: B5J2731
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 10/28/25 10:10

Ana. By: 1056
Ana. On: 10/29/25 01:14

Initial (g): 1.0001
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	1.71	15.0	Methyl parathion	ND	5	100	0.855	10.0
Captan	ND	5	700	2.46	70.0	Chlordane, Total	ND	5	100	1.95	10.0
Chlorfenapyr	ND	5	100	2.18	10.0						

Mycotoxins by LC-QQQ

Batch: B5J2731
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/28/25 10:10

Ana. By: 1056
Ana. On: 10/29/25 08:43

Initial (g): 1.0001
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

BF-050125-053025-070125-071525-STPA-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Strawpaya
Product Name: Balance - Pre-Roll

Lab ID: **JJ27004-06**
Received: 10/27/25 12:22
Completed: 10/29/25 18:09

Total Metals by ICP-MS

Batch: B5J2701
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 10/28/25 13:04

Ana. By: 1005
Ana. On: 10/28/25 17:28

Initial (g): 0.2525
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	54.8	1	200	22.0	110	Cadmium	38.7	1	200	22.0	110
Lead	79.1	1	500	55.0	275	Mercury	ND	1	200	22.0	55.0

Microbials by qPCR

Batch: B5J2704
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/27/25 14:27

Ana. By: 1058
Ana. On: 10/28/25 16:30

Initial (g): 1.0014
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: B5J2705
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/28/25 11:03

Ana. By: 1058
Ana. On: 10/28/25 13:42

Initial (g): 1
Final (g): 19

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