



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 10/17/2025
Batch Size: 1112 g
Batch Unit Size: 0.7 g
Units Sampled: 37
Total Amt. Sampled: 25.9 g
Seed to Sale ID: 6503477130021296
QA Sample ID: 5766753827478066

BF-071425-082925-RBLT-1 1PR.7 (H)



Laboratory ID: JJ20014-04
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Rainbow Belts 2.0
Product Name: Balance - Pre-Roll
Description: Balance RBLT Pre-Roll 0.7 g
Sample Date: 10/20/25
Received: 10/20/25 18:02
Completed: 10/23/25 16:26

POTENCY SUMMARY (As Received)

Total CBD
0.0406% (0.284 mg)

Total THC
18.0% (126 mg)

Total Cannabinoids
20.8% (146 mg)

Analyte	%	mg
THCa	17.0	119
delta 9-THC	3.05	21.4
CBGa	0.535	3.75
CBG	0.147	1.03
CBDa	0.0415	0.291
CBN	0.0215	0.151
THCV	0.0141	0.0987
CBD	0.00425	0.0298
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.928%

Analyte	%
Linalool	0.182
beta-Caryophyllene	0.136
trans-Nerolidol	0.0692
d-Limonene	0.0654
Isopulegol	0.0622
alpha-Humulene	0.0598
alpha-Bisabolol	0.0597
Geraniol	0.0470
Geranyl Acetate	0.0437
Caryophyllene oxide	0.0434

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

Copyright © 2025 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

BF-071425-082925-RBLT-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Rainbow Belts 2.0
Product Name: Balance - Pre-Roll

Lab ID: **JJ20014-04**
Received: 10/20/25 18:02
Completed: 10/23/25 16:26

Potency by HPLC

Batch: B5J2019
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/21/25 08:46

Ana. By: 1057
Ana. On: 10/21/25 22:13

Initial (g): 0.2034
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.0	100	0.0315	0.461	Total CBD	0.0406	1	0.000482	0.00461
delta 8-THC	ND	1	0.000157	0.00246	delta 9-THC	3.05	100	0.0167	0.246
THCa	17.0	100	0.0167	0.246	THCV	0.0141	1	0.000354	0.00246
CBD	0.00425	1	0.000324	0.00246	CBDa	0.0415	1	0.000197	0.00246
CBDV	ND	1	0.000216	0.00246	CBC	ND	1	0.000737	0.00246
CBG	0.147	1	0.000157	0.00246	CBGa	0.535	100	0.0157	0.246
CBN	0.0215	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B5J2105
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 10/21/25 10:22

Ana. By: 1062
Ana. On: 10/22/25 04:11

Initial (g): 0.103
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0107	1	0.00485	0.00971	Camphene	ND	1	0.00485	0.00971
beta-Pinene	0.00780	1	0.00485	0.00971	3-Carene	ND	1	0.00485	0.00971
alpha-Terpinene	ND	1	0.00485	0.00971	Camphor	ND	1	0.00485	0.00971
d-Limonene	0.0654	1	0.00485	0.00971	1,8-Cineole (Eucalyptol)	ND	1	0.00485	0.00971
gamma-Terpinene	0.00549	1	0.00485	0.00971	Terpinolene	ND	1	0.00485	0.00971
Isopulegol	0.0622	1	0.00485	0.00971	Linalool	0.182	1	0.00485	0.00971
Geraniol	0.0470	1	0.00485	0.00971	beta-Caryophyllene	0.136	1	0.00485	0.00971
alpha-Humulene	0.0598	1	0.00485	0.00971	cis-Nerolidol	ND	1	0.00485	0.00971
Caryophyllene oxide	0.0434	1	0.00485	0.00971	(+/-)-Fenchone	ND	1	0.00485	0.00971
(+/-)-Borneol	0.0143	1	0.00485	0.00971	(+)-Pulegone	ND	1	0.00485	0.00971
Cedrol	ND	1	0.00485	0.00971	Geranyl Acetate	0.0437	1	0.00485	0.00971
alpha-Bisabolol	0.0597	1	0.00485	0.00971	alpha-Phellandrene	ND	1	0.00485	0.00971
alpha-Terpineol	0.0351	1	0.00485	0.00971	Nerol	ND	1	0.00485	0.00971
Sabinene	0.0156	1	0.00485	0.00971	Valencene	ND	1	0.00485	0.00971
beta-Myrcene	0.0318	1	0.00485	0.00971	Sabinene Hydrate	0.00569	1	0.00485	0.00971
alpha-Cedrene	ND	1	0.00485	0.00971	Fenchyl Alcohol	0.0259	1	0.00485	0.00971
Guaiol	ND	1	0.00485	0.00971	trans-Nerolidol	0.0692	1	0.00485	0.00971
Isoborneol	ND	1	0.00485	0.00971	Ocimene, Total	ND	1	0.00485	0.00971
gamma-Terpineol	ND	1	0.00485	0.00971	Menthol	0.00689	1	0.00485	0.00971

Moisture by Moisture Balance

Batch: B5J2107
SOP: MCS-SOP-G02

Prep By: 1055
Prep On: 10/21/25 13:44

Ana. By: 1055
Ana. On: 10/21/25 16:53

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

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.0	1	15

Water Activity by REH

Batch: B5J2025
SOP: MCS-SOP-G03

Prep By: 1054
Prep On: 10/21/25 11:30

Ana. By: 1048
Ana. On: 10/22/25 14:02

Initial (g): 0.1038
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.50	1	0.65	0.040	0.040

Foreign Matter

Batch: B5J2018
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/21/25 09:00

Ana. By: 1048
Ana. On: 10/21/25 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

BF-071425-082925-RBLT-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Rainbow Belts 2.0
Product Name: Balance - Pre-Roll

Lab ID: **JJ20014-04**
Received: 10/20/25 18:02
Completed: 10/23/25 16:26

Pesticides by LC-QQQ

Batch: B5J2022
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/21/25 11:30

Ana. By: 1056
Ana. On: 10/22/25 10:43

Initial (g): 1.0011
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	56.1	Acephate	ND	10	100	6.96	28.1
Acequinocyl	ND	10	100	4.15	56.1	Acetamiprid	ND	10	100	3.59	28.1
Aldicarb	ND	10	100	10.6	28.1	Azoxystrobin	ND	10	100	5.16	14.0
Bifenazate	ND	10	100	5.28	28.1	Bifenthrin	ND	10	100	4.38	14.0
Boscalid	ND	10	100	16.4	56.1	Carbaryl	ND	10	500	8.76	28.1
Carbofuran	ND	10	100	4.15	14.0	Chlorantraniliprole	ND	10	1000	8.98	140
Chlormequat chloride	ND	10	1000	3.48	56.1	Chlorpyrifos	ND	10	100	4.72	28.1
Clofentezine	ND	10	200	5.50	28.1	Coumaphos	ND	10	100	7.63	28.1
Cyfluthrin	ND	10	500	43.1	140	Cypermethrin	ND	10	500	10.8	140
Daminozide	ND	10	100	8.76	56.1	Diazinon	ND	10	100	3.03	14.0
Dichlorvos	ND	10	100	11.2	56.1	Dimethoate	ND	10	100	1.24	14.0
Dimethomorph, Total	ND	10	200	3.48	56.1	Ethoprophos	ND	10	100	5.95	14.0
Etofenprox	ND	10	100	4.60	28.1	Etoxazole	ND	10	100	4.15	28.1
Fenhexamid	ND	10	100	5.50	56.1	Fenoxycarb	ND	10	100	5.05	28.1
Fenpyroximate	ND	10	100	2.47	14.0	Fipronil	ND	10	100	13.4	56.1
Flonicamid	ND	10	100	4.72	28.1	Fludioxonil	ND	10	100	9.88	56.1
Hexythiazox	ND	10	100	3.48	14.0	Imazalil	ND	10	100	5.95	56.1
Imidacloprid	ND	10	400	5.05	28.1	Kresoxim-Methyl	ND	10	100	5.05	28.1
Malathion	ND	10	200	16.4	56.1	Metalaxyl	ND	10	100	5.61	14.0
Methiocarb	ND	10	100	10.2	28.1	Methomyl	ND	10	100	2.25	14.0
Mevinphos	ND	10	100	5.95	28.1	Myclobutanil	ND	10	100	7.97	28.1
Dibrom (Naled)	ND	10	250	10.8	56.1	Oxamyl	ND	10	250	2.36	14.0
Paclobutrazol	ND	10	100	8.31	28.1	Permethrin	ND	10	100	4.49	28.1
Phosmet	ND	10	100	5.05	28.1	Piperonyl butoxide	ND	10	3000	22.5	56.1
Prallethrin	ND	10	100	6.51	28.1	Propiconazole (Tilt)	ND	10	100	5.05	56.1
Baygon (Propoxur)	ND	10	100	3.37	14.0	Pyrethrins, Total	ND	10	500	6.06	56.1
Pyridaben	ND	10	200	1.80	14.0	Spinetoram, Total	ND	10	200	3.71	56.1
Spiromesifen	ND	10	100	4.04	14.0	Spirotetramat	ND	10	100	4.94	28.1
Spiroxamine	ND	10	100	2.81	14.0	Tebuconazole	ND	10	100	4.38	28.1
Thiacloprid	ND	10	100	1.80	28.1	Thiamethoxam	ND	10	500	2.47	28.1
Trifloxystrobin	ND	10	100	4.60	14.0	Spinosad, Total	ND	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B5J2022
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 10/21/25 11:30

Ana. By: 1056
Ana. On: 10/22/25 00:12

Initial (g): 1.0011
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	9.61	28.1	Methyl parathion	ND	5	100	4.80	28.1
Captan	ND	5	700	13.8	28.1	Chlordane, Total	27.0	5	100	10.9	28.1
Chlorfenapyr	ND	5	100	12.2	28.1						

Mycotoxins by LC-QQQ

Batch: B5J2022
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/21/25 11:30

Ana. By: 1056
Ana. On: 10/21/25 20:44

Initial (g): 1.0011
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	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.88	9.99	Aflatoxin B1	ND	10	20	2.94	9.99

BF-071425-082925-RBLT-1 1PR.7 (H)

Sample Matrix: Preroll
Cultivar: Rainbow Belts 2.0
Product Name: Balance - Pre-Roll

Lab ID: **JJ20014-04**
Received: 10/20/25 18:02
Completed: 10/23/25 16:26

Total Metals by ICP-MS

Batch: B5J2106
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 10/22/25 07:40

Ana. By: 1005
Ana. On: 10/22/25 13:34

Initial (g): 0.2538
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	39.6	1	200	22.1	111	Cadmium	ND	1	200	22.1	111
Lead	173	1	500	55.4	277	Mercury	ND	1	200	22.1	55.4

Microbials by qPCR

Batch: B5J2111
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/21/25 10:33

Ana. By: 1005
Ana. On: 10/22/25 12:54

Initial (g): 1.0049
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: B5J2112
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 10/21/25 14:20

Ana. By: 1005
Ana. On: 10/21/25 15:44

Initial (g): 1.0023
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	24300	20	100000	1000	1000