



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/21/2026
Batch Size: 1921.5 g
Batch Units: 549
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 1886028108645359
QA Sample ID: 0975887195480605

BF-060226-070526-RNTZ-1-5PR.7



Laboratory ID: KH24004-10
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Roll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Runtz
Description: The Vault RNTZ Pre-Roll 0.7 g 5 Pack

Sample Date: 08/24/26
Exp. Date: 08/24/27

Received: 08/24/26 12:30
Completed: 08/28/26 12:08

POTENCY SUMMARY (As Received)

Total CBD
0.0710% (2.49 mg)

Total THC
24.0% (840 mg)

Total Cannabinoids
27.4% (958 mg)

Analyte	%	mg
THCa	24.0	840
delta 9-THC	2.95	103
CBGa	0.168	5.88
CBG	0.130	4.55
CBDa	0.0703	2.46
THCV	0.0222	0.777
CBD	0.00930	0.325
CBN	0.00878	0.307
CBC	≤ 0.000743	≤ 0.026
CBDV	≤ 0.000218	≤ 0.0076
delta 8-THC	≤ 0.000159	≤ 0.0056

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.796%

Analyte	%
Linalool	0.266
beta-Caryophyllene	0.162
trans-Nerolidol	0.0807
alpha-Humulene	0.0519
Fenchyl Alcohol	0.0506
d-Limonene	0.0506
alpha-Terpineol	0.0493
beta-Myrcene	0.0466
(+/-)-Borneol	0.0383

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-060226-070526-RNTZ-1-5PR.7

Sample Matrix: Pre-Roll
Cultivar: Runtz
Description: The Vault RNTZ Pre-Roll 0.7 g 5 Pack

Lab ID: **KH24004-10**
Received: 08/24/26 12:30
Completed: 08/28/26 12:08

Potency by HPLC

Batch: B6H2423
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 8/24/26 21:11

Ana. By: 1005
Ana. On: 8/26/26 09:07

Initial (g): 0.2018
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	24.0	100	0.0317	0.465	Total CBD	0.0710	1	0.000486	0.00465
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	2.95	100	0.0168	0.248
THCa	24.0	100	0.0168	0.248	THCV	0.0222	1	0.000357	0.00248
CBD	0.00930	1	0.000327	0.00248	CBDa	0.0703	1	0.000198	0.00248
CBDV	≤0.000218	1	0.000218	0.00248	CBC	≤0.000743	1	0.000743	0.00248
CBG	0.130	1	0.000159	0.00248	CBGa	0.168	1	0.000159	0.00248
CBN	0.00878	1	0.000188	0.00248					

Terpene Screen by GC/MS

Batch: B6H2430
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 8/25/26 09:44

Ana. By: 1005
Ana. On: 8/26/26 07:43

Initial (g): 0.1014
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00493	1	0.00493	0.00986	Camphene	≤0.00493	1	0.00493	0.00986
beta-Pinene	≤0.00493	1	0.00493	0.00986	3-Carene	≤0.00493	1	0.00493	0.00986
alpha-Terpinene	≤0.00493	1	0.00493	0.00986	Camphor	≤0.00493	1	0.00493	0.00986
d-Limonene	0.0506	1	0.00493	0.00986	1,8-Cineole (Eucalyptol)	≤0.00493	1	0.00493	0.00986
gamma-Terpinene	≤0.00493	1	0.00493	0.00986	Terpinolene	≤0.00493	1	0.00493	0.00986
Isopulegol	≤0.00493	1	0.00493	0.00986	Linalool	0.266	1	0.00493	0.00986
Geraniol	≤0.00493	1	0.00493	0.00986	beta-Caryophyllene	0.162	1	0.00493	0.00986
alpha-Humulene	0.0519	1	0.00493	0.00986	cis-Nerolidol	≤0.00493	1	0.00493	0.00986
Caryophyllene oxide	≤0.00493	1	0.00493	0.00986	(+/-)-Fenchone	≤0.00493	1	0.00493	0.00986
(+/-)-Borneol	0.0383	1	0.00493	0.00986	(+)-Pulegone	≤0.00493	1	0.00493	0.00986
Cedrol	≤0.00493	1	0.00493	0.00986	Geranyl Acetate	≤0.00493	1	0.00493	0.00986
alpha-Bisabolol	≤0.00493	1	0.00493	0.00986	alpha-Phellandrene	≤0.00493	1	0.00493	0.00986
alpha-Terpineol	0.0493	1	0.00493	0.00986	Nerol	≤0.00493	1	0.00493	0.00986
Sabinene	≤0.00493	1	0.00493	0.00986	Valencene	≤0.00493	1	0.00493	0.00986
beta-Myrcene	0.0466	1	0.00493	0.00986	Sabinene Hydrate	≤0.00493	1	0.00493	0.00986
alpha-Cedrene	≤0.00493	1	0.00493	0.00986	Fenchyl Alcohol	0.0506	1	0.00493	0.00986
Guaiol	≤0.00493	1	0.00493	0.00986	trans-Nerolidol	0.0807	1	0.00493	0.00986
Isoborneol	≤0.00493	1	0.00493	0.00986	Ocimene, Total	≤0.00493	1	0.00493	0.00986
gamma-Terpineol	≤0.00493	1	0.00493	0.00986	Menthol	≤0.00493	1	0.00493	0.00986

Moisture by Moisture Balance

Batch: B6H2442
SOP: MCS-SOP-G02

Prep By: 1051
Prep On: 8/25/26 10:30

Ana. By: 1044
Ana. On: 8/26/26 14:17

Initial (g): 0.527
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.4	1	15

Water Activity by REH

Batch: B6H2439
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 8/24/26 22:04

Ana. By: 1044
Ana. On: 8/26/26 12:14

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

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H2440
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/24/26 16:45

Ana. By: 1048
Ana. On: 8/24/26 17:00

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-060226-070526-RNTZ-1-5PR.7

Sample Matrix: Pre-Roll
Cultivar: Runtz
Description: The Vault RNTZ Pre-Roll 0.7 g 5 Pack

Lab ID: **KH24004-10**
Received: 08/24/26 12:30
Completed: 08/28/26 12:08

Pesticides by LC-QQQ

Batch: B6H2427
SOP: MCS-SOP-001b

Prep By: 1067
Prep On: 8/25/26 10:07

Ana. By: 1067
Ana. On: 8/27/26 08:23

Initial (g): 1.0049
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.0	10	100	10.0	55.6	Acephate	<6.89	10	100	6.89	55.6
Acequinocyl	<4.11	10	100	4.11	55.6	Acetamiprid	<16.7	10	100	16.7	55.6
Aldicarb	<10.4	10	100	10.4	55.6	Azoxystrobin	<5.11	10	100	5.11	27.8
Bifenazate	<5.22	10	100	5.22	55.6	Bifenthrin	<4.33	10	100	4.33	55.6
Boscalid	<16.2	10	100	16.2	55.6	Carbaryl	<8.67	10	500	8.67	55.6
Carbofuran	<16.7	10	100	16.7	44.4	Chlorantraniliprole	<8.89	10	1000	8.89	139
Chlormequat chloride	<22.2	10	1000	22.2	55.6	Chlorpyrifos	<4.67	10	100	4.67	27.8
Clofentezine	<5.44	10	200	5.44	55.6	Coumaphos	<7.56	10	100	7.56	27.8
Cyfluthrin	<42.7	10	500	42.7	222	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<16.7	10	100	16.7	55.6	Diazinon	<3.00	10	100	3.00	27.8
Dichlorvos	<11.1	10	100	11.1	55.6	Dimethoate	<16.7	10	100	16.7	44.4
Dimethomorph, Total	<3.44	10	200	3.44	55.6	Ethoprophos	<5.89	10	100	5.89	55.6
Etofenprox	<4.56	10	100	4.56	55.6	Etoxazole	<4.11	10	100	4.11	55.6
Fenhexamid	<5.44	10	100	5.44	55.6	Fenoxycarb	<5.00	10	100	5.00	27.8
Fenpyroximate	<2.44	10	100	2.44	55.6	Fipronil	<13.2	10	100	13.2	55.6
Flonicamid	<16.7	10	100	16.7	55.6	Fludioxonil	<9.78	10	100	9.78	55.6
Hexythiazox	<3.44	10	100	3.44	55.6	Imazalil	<5.89	10	100	5.89	55.6
Imidacloprid	<5.00	10	400	5.00	111	Kresoxim-Methyl	<5.00	10	100	5.00	55.6
Malathion	<16.2	10	200	16.2	55.6	Metalaxyl	<16.7	10	100	16.7	55.6
Methiocarb	<10.1	10	100	10.1	55.6	Methomyl	<2.22	10	100	2.22	27.8
Mevinphos	<5.89	10	100	5.89	55.6	Myclobutanil	<7.89	10	100	7.89	55.6
Dibrom (Naled)	<10.7	10	250	10.7	55.6	Oxamyl	<2.33	10	250	2.33	13.9
Paclobutrazol	<8.22	10	100	8.22	55.6	Permethrin	<4.44	10	100	4.44	55.6
Phosmet	<5.00	10	100	5.00	55.6	Piperonyl butoxide	<22.2	10	3000	22.2	556
Prallethrin	<6.44	10	100	6.44	55.6	Propiconazole (Tilt)	<16.7	10	100	16.7	55.6
Baygon (Propoxur)	18.3	10	100	16.7	55.6	Pyrethrins, Total	<6.00	10	500	6.00	55.6
Pyridaben	<1.78	10	200	1.78	55.6	Spinetoram, Total	<3.67	10	200	3.67	55.6
Spiromesifen	<4.00	10	100	4.00	13.9	Spirotetramat	<4.89	10	100	4.89	55.6
Spiroxamine	<2.78	10	100	2.78	55.6	Tebuconazole	<4.33	10	100	4.33	55.6
Thiacloprid	<1.78	10	100	1.78	55.6	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.56	10	100	4.56	55.6	Spinosad, Total	<4.89	10	100	4.89	40.3

Pesticides by GC-QQQ

Batch: B6H2427
SOP: MCS-SOP-001a

Prep By: 1067
Prep On: 8/25/26 10:07

Ana. By: 1040
Ana. On: 8/26/26 04:51

Initial (g): 1.0049
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<33.3	5	150	33.3	83.3	Methyl parathion	<22.2	5	100	22.2	55.6
Chlordane, Total	23.4	5	100	22.2	55.6	Chlorfenapyr	<22.2	5	100	22.2	55.6

Mycotoxins by LC-QQQ

Batch: B6H2427
SOP: MCS-SOP-001b

Prep By: 1067
Prep On: 8/25/26 10:07

Ana. By: 1067
Ana. On: 8/28/26 02:17

Initial (g): 1.0049
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.43	10	20	7.43	9.95	Aflatoxin G1	<3.22	10	20	3.22	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95

BF-060226-070526-RNTZ-1-5PR.7

Sample Matrix: Pre-Roll
Cultivar: Runtz
Description: The Vault RNTZ Pre-Roll 0.7 g 5 Pack

Lab ID: **KH24004-10**
Received: 08/24/26 12:30
Completed: 08/28/26 12:08

Total Metals by ICP-MS

Batch: B6H2434
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/25/26 14:00

Ana. By: 1005
Ana. On: 8/26/26 16:32

Initial (g): 0.2526
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	23.1	1	200	22.1	111	Cadmium	<22.1	1	200	22.1	111
Lead	<55.3	1	500	55.3	276	Mercury	<22.1	1	200	22.1	55.3
Nickel	<111	1	500	111	276	Tin	<442	1	4000	442	2210

Microbials by qPCR

Batch: B6H2405
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/25/26 09:35

Ana. By: 1058
Ana. On: 8/26/26 13:30

Initial (g): 1
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	Listeria	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: B6H2407
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/25/26 11:35

Ana. By: 1058
Ana. On: 8/25/26 14:06

Initial (g): 1.0058
Final (g): 19

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

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.06	5