



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 02/05/2026
Batch Size: 1015 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 6967296747276851
QA Sample ID: 4673487861849235

BF-121125-121625-RNTZ-1 5PR.7 (H)

Laboratory ID: KB09004-03
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Runtz
Product Name: The Vault - Pre-Roll - 5-Pack
Description: The Vault RNTZ Pre-Roll 0.7 g 5 Pack
Sample Date: 02/09/26
Received: 02/09/26 11:41
Completed: 02/12/26 15:01



POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
18.1% (634 mg)

Total Cannabinoids
20.4% (715 mg)

Analyte	%	mg
THCa	17.8	623
delta 9-THC	2.43	85.1
CBGa	0.112	3.92
CBG	0.0948	3.32
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.596%

Analyte	%
Linalool	0.154
beta-Caryophyllene	0.108
trans-Nerolidol	0.0763
alpha-Humulene	0.0550
Caryophyllene oxide	0.0405
alpha-Terpineol	0.0404
(+/-)-Borneol	0.0340
d-Limonene	0.0297
Fenchyl Alcohol	0.0296
beta-Myrcene	0.0229

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-121125-121625-RNTZ-1 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Runtz
Product Name: The Vault - Pre-Roll - 5-Pack

Lab ID: **KB09004-03**
Received: 02/09/26 11:41
Completed: 02/12/26 15:01

Potency by HPLC

Batch: B6B0920
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 2/9/26 17:22

Ana. By: 1005
Ana. On: 2/11/26 04:07

Initial (g): 0.2032
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.1	100	0.0315	0.462	Total CBD	ND	1	0.000482	0.00462
delta 8-THC	ND	1	0.000157	0.00246	delta 9-THC	2.43	100	0.0167	0.246
THCa	17.8	100	0.0167	0.246	THCV	ND	1	0.000354	0.00246
CBD	ND	1	0.000325	0.00246	CBDa	ND	1	0.000197	0.00246
CBDV	ND	1	0.000217	0.00246	CBC	ND	1	0.000738	0.00246
CBG	0.0948	1	0.000157	0.00246	CBGa	0.112	1	0.000157	0.00246
CBN	ND	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6B0925
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 2/10/26 09:24

Ana. By: 1005
Ana. On: 2/10/26 20:37

Initial (g): 0.1009
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00496	0.00991	Camphene	ND	1	0.00496	0.00991
beta-Pinene	0.00559	1	0.00496	0.00991	3-Carene	ND	1	0.00496	0.00991
alpha-Terpinene	ND	1	0.00496	0.00991	Camphor	ND	1	0.00496	0.00991
d-Limonene	0.0297	1	0.00496	0.00991	1,8-Cineole (Eucalyptol)	ND	1	0.00496	0.00991
gamma-Terpinene	ND	1	0.00496	0.00991	Terpinolene	ND	1	0.00496	0.00991
Isopulegol	ND	1	0.00496	0.00991	Linalool	0.154	1	0.00496	0.00991
Geraniol	ND	1	0.00496	0.00991	beta-Caryophyllene	0.108	1	0.00496	0.00991
alpha-Humulene	0.0550	1	0.00496	0.00991	cis-Nerolidol	ND	1	0.00496	0.00991
Caryophyllene oxide	0.0405	1	0.00496	0.00991	(+/-)-Fenchone	ND	1	0.00496	0.00991
(+/-)-Borneol	0.0340	1	0.00496	0.00991	(+)-Pulegone	ND	1	0.00496	0.00991
Cedrol	ND	1	0.00496	0.00991	Geranyl Acetate	ND	1	0.00496	0.00991
alpha-Bisabolol	ND	1	0.00496	0.00991	alpha-Phellandrene	ND	1	0.00496	0.00991
alpha-Terpineol	0.0404	1	0.00496	0.00991	Nerol	ND	1	0.00496	0.00991
Sabinene	ND	1	0.00496	0.00991	Valencene	ND	1	0.00496	0.00991
beta-Myrcene	0.0229	1	0.00496	0.00991	Sabinene Hydrate	ND	1	0.00496	0.00991
alpha-Cedrene	ND	1	0.00496	0.00991	Fenchyl Alcohol	0.0296	1	0.00496	0.00991
Guaiol	ND	1	0.00496	0.00991	trans-Nerolidol	0.0763	1	0.00496	0.00991
Isoborneol	ND	1	0.00496	0.00991	Ocimene, Total	ND	1	0.00496	0.00991
gamma-Terpineol	ND	1	0.00496	0.00991	Menthol	ND	1	0.00496	0.00991

Moisture by Moisture Balance

Batch: B6B0931
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 2/9/26 16:20

Ana. By: 1005
Ana. On: 2/9/26 16:44

Initial (g): 0.518
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.85	1	15

Water Activity by REH

Batch: B6B0929
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/9/26 16:42

Ana. By: 1048
Ana. On: 2/10/26 10:52

Initial (g): 0.1027
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.39	1	0.65	0.040	0.040

Foreign Matter

Batch: B6B0930
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/9/26 16:10

Ana. By: 1048
Ana. On: 2/9/26 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

4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



BF-121125-121625-RNTZ-1 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Runtz
Product Name: The Vault - Pre-Roll - 5-Pack

Lab ID: **KB09004-03**
Received: 02/09/26 11:41
Completed: 02/12/26 15:01

Pesticides by LC-QQQ

Batch: B6B0922
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/9/26 17:10

Ana. By: 1056
Ana. On: 2/10/26 18:49

Initial (g): 1.0023
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	9.96	111	Acephate	ND	10	100	6.86	111
Acequinocyl	ND	10	100	4.09	111	Acetamiprid	ND	10	100	3.54	111
Aldicarb	ND	10	100	10.4	111	Azoxystrobin	ND	10	100	5.09	111
Bifenazate	ND	10	100	5.20	111	Bifenthrin	ND	10	100	4.32	111
Boscalid	ND	10	100	16.2	111	Carbaryl	ND	10	500	8.63	553
Carbofuran	ND	10	100	4.09	111	Chlorantraniliprole	ND	10	1000	8.85	1110
Chlormequat chloride	ND	10	1000	3.43	1110	Chlorpyrifos	ND	10	100	4.65	111
Clofentezine	ND	10	200	5.42	221	Coumaphos	ND	10	100	7.53	111
Cyfluthrin	ND	10	500	42.5	553	Cypermethrin	ND	10	500	10.6	553
Daminozide	ND	10	100	8.63	111	Diazinon	ND	10	100	2.99	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.22	111
Dimethomorph, Total	ND	10	200	3.43	221	Ethoprophos	ND	10	100	5.87	111
Etofenprox	ND	10	100	4.54	111	Etoxazole	ND	10	100	4.09	111
Fenhexamid	ND	10	100	5.42	111	Fenoxycarb	ND	10	100	4.98	111
Fenpyroximate	ND	10	100	2.43	111	Fipronil	ND	10	100	13.2	111
Flonicamid	ND	10	100	4.65	111	Fludioxonil	ND	10	100	9.74	111
Hexythiazox	ND	10	100	3.43	111	Imazalil	ND	10	100	5.87	111
Imidacloprid	ND	10	400	4.98	443	Kresoxim-Methyl	ND	10	100	4.98	111
Malathion	ND	10	200	16.2	221	Metalaxyl	ND	10	100	5.53	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.21	111
Mevinphos	ND	10	100	5.87	111	Myclobutanil	ND	10	100	7.86	111
Dibrom (Naled)	ND	10	250	10.6	277	Oxamyl	ND	10	250	2.32	277
Paclobutrazol	ND	10	100	8.19	111	Permethrin	ND	10	100	4.43	111
Phosmet	ND	10	100	4.98	111	Piperonyl butoxide	ND	10	3000	22.1	3320
Prallethrin	ND	10	100	6.42	111	Propiconazole (Tilt)	ND	10	100	4.98	111
Baygon (Propoxur)	ND	10	100	3.32	111	Pyrethrins, Total	ND	10	500	5.98	111
Pyridaben	ND	10	200	1.77	221	Spinetoram, Total	ND	10	200	3.65	111
Spiromesifen	ND	10	100	3.98	111	Spirotetramat	ND	10	100	4.87	111
Spiroxamine	ND	10	100	2.77	111	Tebuconazole	ND	10	100	4.32	111
Thiacloprid	ND	10	100	1.77	111	Thiamethoxam	ND	10	500	2.43	553
Trifloxystrobin	ND	10	100	4.54	111	Spinosad, Total	ND	10	100	4.87	111

Pesticides by GC-QQQ

Batch: B6B0922
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 2/9/26 17:10

Ana. By: 1056
Ana. On: 2/10/26 19:01

Initial (g): 1.0023
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	9.48	83.0	Methyl parathion	ND	5	100	4.73	55.3
Captan	ND	5	700	13.6	387	Chlordane, Total	17.4	5	100	10.8	55.3
Chlorfenapyr	ND	5	100	12.1	55.3						

Mycotoxins by LC-QQQ

Batch: B6B0922
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 2/9/26 17:10

Ana. By: 1056
Ana. On: 2/11/26 00:03

Initial (g): 1.0023
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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.45	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98



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Sample Matrix: Preroll
Cultivar: Runtz
Product Name: The Vault - Pre-Roll - 5-Pack

Lab ID: **KB09004-03**
Received: 02/09/26 11:41
Completed: 02/12/26 15:01

Total Metals by ICP-MS

Batch: B6B0927
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/10/26 10:00

Ana. By: 1028
Ana. On: 2/10/26 14:15

Initial (g): 0.2519
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: B6B0901
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 2/9/26 12:14

Ana. By: 1005
Ana. On: 2/10/26 14:16

Initial (g): 1.0019
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: B6B0902
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/9/26 12:50

Ana. By: 1053
Ana. On: 2/9/26 14:04

Initial (g): 1.0004
Final (g): 19

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