



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/03/2026
Batch Size: 820 g
Batch Units: 820
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 4132342646933298
QA Sample ID: 0819776716310379

070526-SBOF-1PR1



Laboratory ID: KI05003-04
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Roll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Super Boof
Description: The Vault SBOF Pre-Roll 1.0 g

Sample Date: 09/05/26
Exp. Date: 09/05/27

Received: 09/05/26 11:22
Completed: 09/10/26 14:56

POTENCY SUMMARY (As Received)

Total CBD
0.0639% (0.639 mg)

Total THC
23.1% (231 mg)

Total Cannabinoids
27.5% (275 mg)

Analyte	%	mg
THCa	25.8	258
CBGa	1.04	10.4
delta 9-THC	0.422	4.22
CBG	0.212	2.12
CBDa	0.0729	0.729
CBC	≤ 0.000747	≤ 0.0075
CBD	≤ 0.000329	≤ 0.0033
CBDV	≤ 0.000219	≤ 0.0022
CBN	≤ 0.000189	≤ 0.0019
delta 8-THC	≤ 0.000159	≤ 0.0016
THCV	≤ 0.000359	≤ 0.0036

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.630%

Analyte	%
beta-Caryophyllene	0.151
Linalool	0.0924
trans-Nerolidol	0.0634
alpha-Bisabolol	0.0573
alpha-Humulene	0.0545
d-Limonene	0.0453
Caryophyllene oxide	0.0352
(+/-)-Borneol	0.0332
beta-Myrcene	0.0305
Fenchyl Alcohol	0.0275

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

070526-SBOF-1PR1

Sample Matrix: Pre-Roll
 Cultivar: Super Boof
 Description: The Vault SBOF Pre-Roll 1.0 g

Lab ID: KI05003-04
 Received: 09/05/26 11:22
 Completed: 09/10/26 14:56

Potency by HPLC

Batch: B610455
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 9/5/26 15:49

Ana. By: 1005
 Ana. On: 9/9/26 16:54

Initial (g): 0.2007
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	23.1	100	0.0319	0.467	Total CBD	0.0639	1	0.000488	0.00467
delta 8-THC	≤0.000159	1	0.000159	0.00249	delta 9-THC	0.422	1	0.000169	0.00249
THCa	25.8	100	0.0169	0.249	THCV	≤0.000359	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0729	1	0.000199	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000747	1	0.000747	0.00249
CBG	0.212	1	0.000159	0.00249	CBGa	1.04	100	0.0159	0.249
CBN	≤0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B610414
 SOP: MCS-SOP-004

Prep By: 1044
 Prep On: 9/7/26 10:30

Ana. By: 1005
 Ana. On: 9/9/26 12:52

Initial (g): 0.1022
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00566	1	0.00489	0.00978	Camphene	≤0.00489	1	0.00489	0.00978
beta-Pinene	0.00865	1	0.00489	0.00978	3-Carene	≤0.00489	1	0.00489	0.00978
alpha-Terpinene	≤0.00489	1	0.00489	0.00978	Camphor	≤0.00489	1	0.00489	0.00978
d-Limonene	0.0453	1	0.00489	0.00978	1,8-Cineole (Eucalyptol)	≤0.00489	1	0.00489	0.00978
gamma-Terpinene	≤0.00489	1	0.00489	0.00978	Terpinolene	≤0.00489	1	0.00489	0.00978
Isopulegol	≤0.00489	1	0.00489	0.00978	Linalool	0.0924	1	0.00489	0.00978
Geraniol	≤0.00489	1	0.00489	0.00978	beta-Caryophyllene	0.151	1	0.00489	0.00978
alpha-Humulene	0.0545	1	0.00489	0.00978	cis-Nerolidol	≤0.00489	1	0.00489	0.00978
Caryophyllene oxide	0.0352	1	0.00489	0.00978	(+/-)-Fenchone	≤0.00489	1	0.00489	0.00978
(+/-)-Borneol	0.0332	1	0.00489	0.00978	(+)-Pulegone	≤0.00489	1	0.00489	0.00978
Cedrol	≤0.00489	1	0.00489	0.00978	Geranyl Acetate	≤0.00489	1	0.00489	0.00978
alpha-Bisabolol	0.0573	1	0.00489	0.00978	alpha-Phellandrene	≤0.00489	1	0.00489	0.00978
alpha-Terpineol	0.0253	1	0.00489	0.00978	Nerol	≤0.00489	1	0.00489	0.00978
Sabinene	≤0.00489	1	0.00489	0.00978	Valencene	≤0.00489	1	0.00489	0.00978
beta-Myrcene	0.0305	1	0.00489	0.00978	Sabinene Hydrate	≤0.00489	1	0.00489	0.00978
alpha-Cedrene	≤0.00489	1	0.00489	0.00978	Fenchyl Alcohol	0.0275	1	0.00489	0.00978
Guaiol	≤0.00489	1	0.00489	0.00978	trans-Nerolidol	0.0634	1	0.00489	0.00978
Isoborneol	≤0.00489	1	0.00489	0.00978	Ocimene, Total	≤0.00489	1	0.00489	0.00978
gamma-Terpineol	≤0.00489	1	0.00489	0.00978	Menthol	≤0.00489	1	0.00489	0.00978

Moisture by Moisture Balance

Batch: B610445
 SOP: MCS-SOP-G02

Prep By: 1044
 Prep On: 9/6/26 08:40

Ana. By: 1044
 Ana. On: 9/7/26 10:35

Initial (g): 0.522
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.2	1	15

Water Activity by REH

Batch: B610442
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/5/26 11:28

Ana. By: 1044
 Ana. On: 9/7/26 14:13

Initial (g): 0.1004
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.56	1	0.65	0.040	0.040

Foreign Matter

Batch: B610444
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/5/26 15:00

Ana. By: 1044
 Ana. On: 9/5/26 15:09

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

Analyte (P/A)	Result	Diln	Reg. Limit		
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent
Visible Feces	Absent	1	1		

070526-SBOF-1PR1

Sample Matrix: Pre-Roll
 Cultivar: Super Boof
 Description: The Vault SBOF Pre-Roll 1.0 g

Lab ID: KI05003-04
 Received: 09/05/26 11:22
 Completed: 09/10/26 14:56

Pesticides by LC-QQQ

Batch: B610432
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/5/26 13:54

Ana. By: 1067
 Ana. On: 9/9/26 00:30

Initial (g): 1.0019
 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)	<16.7	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: B610432
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/5/26 13:54

Ana. By: 1040
 Ana. On: 9/8/26 23:38

Initial (g): 1.0019
 Final (g): 25

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

Mycotoxins by LC-QQQ

Batch: B610432
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/5/26 13:54

Ana. By: 1067
 Ana. On: 9/9/26 07:36

Initial (g): 1.0019
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.52	10	20	2.52	9.98
Aflatoxin G2	<7.46	10	20	7.46	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



070526-SBOF-1PR1

Sample Matrix: Pre-Roll
Cultivar: Super Boof
Description: The Vault SBOF Pre-Roll 1.0 g

Lab ID: **KI05003-04**
Received: 09/05/26 11:22
Completed: 09/10/26 14:56

Total Metals by ICP-MS

Batch: B610436
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/7/26 11:07

Ana. By: 1005
Ana. On: 9/8/26 16:53

Initial (g): 0.2521
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.1	1	200	22.1	110	Cadmium	<22.1	1	200	22.1	110
Lead	<55.2	1	500	55.2	276	Mercury	<22.1	1	200	22.1	55.2
Nickel	<110	1	500	110	276	Tin	<442	1	4000	442	2210

Microbials by qPCR

Batch: B610504
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/6/26 11:50

Ana. By: 1053
Ana. On: 9/7/26 14:33

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	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: B610505
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/6/26 17:10

Ana. By: 1053
Ana. On: 9/6/26 18:50

Initial (g): 1.0022
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	0.00	5