



Verano

Cultivation Facility: Apollo-Beach
Processing Facility: Apollo-Beach
Batch Date: 06/24/2026
Batch Size: 35640 g
Batch Unit Size: 30 g
Units Sampled: 5
Total Amt. Sampled: 150 g
Seed to Sale ID: 3011633474093846
QA Sample ID: 6988524533938012

TRO240626-5178SH

Laboratory ID: KF25020-05
Sample Matrix: Tincture (RSO)
Admin. Route: Non-inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Shrb Hze
Description: MUV RSO Tincture - Shrb Hze
Sample Date: 06/25/26
Received: 06/25/26 17:38
Completed: 06/30/26 16:21



POTENCY SUMMARY (As Received)

Total CBD
0.00570% (1.71 mg)

Total THC
2.05% (615 mg)

Total Cannabinoids
2.23% (669 mg)

Analyte	%	mg
delta 9-THC	2.05	615
CBG	0.151	45.3
THCV	0.0154	4.62
CBN	0.00727	2.18
CBD	0.00570	1.71
CBC	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.722%

Analyte	%
Menthol	0.374
beta-Caryophyllene	0.0625
trans-Nerolidol	0.0560
Isopulegol	0.0416
alpha-Humulene	0.0385
Linalool	0.0354
(+)-Pulegone	0.0316
beta-Myrcene	0.0288
Terpinolene	0.0188
alpha-Terpineol	0.0187

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	PASS	% Moisture	Not Tested	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

Copyright © 2026 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

TRO240626-5178SH

Sample Matrix: Tincture (RSO)
Cultivar: Shrb Hze
Description: MUV RSO Tincture - Shrb Hze

Lab ID: **KF25020-05**
Received: 06/25/26 17:38
Completed: 06/30/26 16:21

Potency by HPLC

Batch: B6F2537
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 6/26/26 10:28

Ana. By: 1005
Ana. On: 6/27/26 18:49

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	2.05	10	0.0127	0.0986	Total CBD	0.00570	1	0.00194	0.00986
delta 8-THC	ND	1	0.000621	0.00986	delta 9-THC	2.05	10	0.00680	0.0986
THCa	ND	1	0.000671	0.00986	THCV	0.0154	1	0.00144	0.00986
CBD	0.00570	1	0.00129	0.00986	CBDa	ND	1	0.000809	0.00986
CBDV	ND	1	0.000888	0.00986	CBC	ND	1	0.00298	0.00986
CBG	0.151	1	0.000621	0.00986	CBGa	ND	1	0.000631	0.00986
CBN	0.00727	1	0.000750	0.00986					

Terpene Screen by GC/MS

Batch: B6F2545
SOP: MCS-SOP-004

Prep By: 1044
Prep On: 6/26/26 10:48

Ana. By: 1005
Ana. On: 6/27/26 02:31

Initial (g): 0.1033
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00566	1	0.00484	0.00968	Camphene	ND	1	0.00484	0.00968
beta-Pinene	ND	1	0.00484	0.00968	3-Carene	ND	1	0.00484	0.00968
alpha-Terpinene	ND	1	0.00484	0.00968	Camphor	ND	1	0.00484	0.00968
d-Limonene	0.0105	1	0.00484	0.00968	1,8-Cineole (Eucalyptol)	ND	1	0.00484	0.00968
gamma-Terpinene	ND	1	0.00484	0.00968	Terpinolene	0.0188	1	0.00484	0.00968
Isopulegol	0.0416	1	0.00484	0.00968	Linalool	0.0354	1	0.00484	0.00968
Geraniol	ND	1	0.00484	0.00968	beta-Caryophyllene	0.0625	1	0.00484	0.00968
alpha-Humulene	0.0385	1	0.00484	0.00968	cis-Nerolidol	ND	1	0.00484	0.00968
Caryophyllene oxide	ND	1	0.00484	0.00968	(+/-)-Fenchone	ND	1	0.00484	0.00968
(+/-)-Borneol	ND	1	0.00484	0.00968	(+)-Pulegone	0.0316	1	0.00484	0.00968
Cedrol	ND	1	0.00484	0.00968	Geranyl Acetate	ND	1	0.00484	0.00968
alpha-Bisabolol	ND	1	0.00484	0.00968	alpha-Phellandrene	ND	1	0.00484	0.00968
alpha-Terpineol	0.0187	1	0.00484	0.00968	Nerol	ND	1	0.00484	0.00968
Sabinene	ND	1	0.00484	0.00968	Valencene	ND	1	0.00484	0.00968
beta-Myrcene	0.0288	1	0.00484	0.00968	Sabinene Hydrate	ND	1	0.00484	0.00968
alpha-Cedrene	ND	1	0.00484	0.00968	Fenchyl Alcohol	ND	1	0.00484	0.00968
Guaiol	ND	1	0.00484	0.00968	trans-Nerolidol	0.0560	1	0.00484	0.00968
Isoborneol	ND	1	0.00484	0.00968	Ocimene, Total	ND	1	0.00484	0.00968
gamma-Terpineol	ND	1	0.00484	0.00968	Menthol	0.374	1	0.00484	0.00968

Residual Solvents by GC/MS-HS

Batch: B6F2512
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 6/25/26 18:27

Ana. By: 1028
Ana. On: 6/26/26 08:06

Initial (g): 0.0224
Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	89.3	223	n-Butane	ND	1	5000	89.3	223
Methanol	ND	1	250	22.3	89.3	Ethylene Oxide	ND	1	5	0.446	2.23
Ethanol	ND	1	5000	446	536	Pentane	ND	1	750	67.0	223
Ethyl Ether	ND	1	500	44.6	223	Acetone	ND	1	750	67.0	223
1,1-Dichloroethylene	ND	1	8	0.274	1.34	Isopropyl Alcohol (2-Propanol)	ND	1	500	44.6	223
Acetonitrile	ND	1	60	5.36	26.8	Methylene Chloride	ND	1	125	11.2	44.6
Hexane	ND	1	250	22.3	112	Ethyl Acetate	ND	1	400	35.7	179
Chloroform	ND	1	2	0.179	0.893	1,2-Dichloroethane	ND	1	2	0.161	0.893
Benzene	ND	1	1	0.0512	0.0893	Heptane	ND	1	5000	89.3	223
Trichloroethene (Trichloroethylene)	ND	1	25	2.23	11.2	Toluene	ND	1	150	13.4	67.0
m/p-Xylenes	ND	1	100	6.70	26.8	o-xylene	ND	1	50	6.70	26.8

TRO240626-5178SH

Sample Matrix: Tincture (RSO)
 Cultivar: Shrb Hze
 Description: MUV RSO Tincture - Shrb Hze

Lab ID: **KF25020-05**
 Received: 06/25/26 17:38
 Completed: 06/30/26 16:21

Water Activity by REH

Batch: B6F2554
 SOP: MCS-SOP-G03

Prep By: 1048
 Prep On: 6/26/26 15:45

Ana. By: 1048
 Ana. On: 6/26/26 17:32

Initial (g): 0.1035
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F2556
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 6/26/26 09:30

Ana. By: 1048
 Ana. On: 6/26/26 10:00

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

Pesticides by LC-QQQ

Batch: B6F2542
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 6/26/26 10:34

Ana. By: 1067
 Ana. On: 6/27/26 12:00

Initial (g): 0.1034
 Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	17.5	48.4	Acephate	ND	10	3000	12.0	48.4
Acequinocyl	ND	10	2000	7.16	48.4	Acetamiprid	ND	10	3000	6.19	48.4
Aldicarb	ND	10	100	18.2	48.4	Azoxystrobin	ND	10	3000	8.90	24.2
Bifenazate	ND	10	3000	9.19	48.4	Bifenthrin	ND	10	500	7.45	48.4
Boscalid	ND	10	3000	28.2	48.4	Chlorpyrifos	ND	10	100	8.22	24.2
Carbaryl	ND	10	500	15.1	48.4	Carbofuran	ND	10	100	7.16	12.1
Chlorantraniliprole	ND	10	3000	15.5	121	Chlormequat chloride	ND	10	3000	6.00	48.4
Clofentezine	ND	10	500	9.48	48.4	Coumaphos	ND	10	100	13.2	24.2
Cyfluthrin	ND	10	1000	74.2	193	Cypermethrin	ND	10	1000	18.6	121
Daminozide	ND	10	100	15.1	48.4	Diazinon	ND	10	200	5.32	24.2
Dichlorvos	ND	10	100	19.2	48.4	Dimethoate	ND	10	100	2.22	12.1
Dimethomorph, Total	ND	10	3000	5.90	48.4	Ethoprophos	ND	10	100	10.3	48.4
Etofenprox	ND	10	100	8.03	48.4	Etoxazole	ND	10	1500	7.16	48.4
Fenhexamid	ND	10	3000	9.57	48.4	Fenoxycarb	ND	10	100	8.70	24.2
Fenpyroximate	ND	10	2000	4.35	48.4	Fipronil	ND	10	100	22.9	48.4
Flonicamid	ND	10	2000	8.12	48.4	Fludioxonil	ND	10	3000	17.0	48.4
Hexythiazox	ND	10	2000	5.90	48.4	Imazalil	ND	10	100	10.3	48.4
Imidacloprid	ND	10	3000	8.80	96.7	Kresoxim-Methyl	ND	10	1000	8.61	48.4
Malathion	ND	10	2000	28.2	48.4	Metalaxyl	ND	10	3000	9.57	48.4
Methiocarb	ND	10	100	17.7	48.4	Methomyl	ND	10	100	3.77	24.2
Mevinphos	ND	10	100	10.3	48.4	Myclobutanil	ND	10	3000	13.8	48.4
Dibrom (Naled)	ND	10	500	18.5	48.4	Oxamyl	ND	10	500	4.06	12.1
Paclobutrazol	ND	10	100	14.2	48.4	Permethrin	ND	10	1000	7.74	48.4
Phosmet	ND	10	200	8.70	48.4	Piperonyl butoxide	ND	10	3000	19.3	48.4
Prallethrin	ND	10	400	11.3	48.4	Propiconazole (Tilt)	ND	10	1000	8.70	48.4
Pyridaben	ND	10	3000	3.00	48.4	Pyrethrins, Total	ND	10	1000	10.4	48.4
Spinetoram, Total	ND	10	3000	6.48	48.4	Spiromesifen	ND	10	3000	7.06	12.1
Spirotetramat	ND	10	3000	8.51	48.4	Spiroxamine	ND	10	100	4.84	48.4
Tebuconazole	ND	10	1000	7.64	48.4	Thiacloprid	ND	10	100	3.19	48.4
Thiamethoxam	ND	10	1000	4.35	96.7	Trifloxystrobin	ND	10	3000	7.93	48.4
Baygon (Propoxur)	ND	10	100	5.71	48.4	Spinosad, Total	ND	10	3000	8.61	35.1

Pesticides by GC-QQQ

Batch: B6F2542
 SOP: MCS-SOP-001a

Prep By: 1055
 Prep On: 6/26/26 10:34

Ana. By: 1067
 Ana. On: 6/27/26 07:00

Initial (g): 0.1034
 Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	200	33.1	72.5	Methyl parathion	ND	5	100	16.5	48.4
Captan	ND	5	3000	47.6	72.5	Chlordane, Total	ND	5	100	37.7	48.4
Chlorfenapyr	ND	5	100	42.2	48.4						



CMTL-0005

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

Richard Dillen
 Laboratory Director



Accreditation #102020



TRO240626-5178SH

Sample Matrix: Tincture (RSO)
Cultivar: Shrb Hze
Description: MUV RSO Tincture - Shrb Hze

Lab ID: **KF25020-05**
Received: 06/25/26 17:38
Completed: 06/30/26 16:21

Mycotoxins by LC-QQQ

Batch: B6F2542
SOP: MCS-SOP-001b

Prep By: 1055
Prep On: 6/26/26 10:34

Ana. By: 1067
Ana. On: 6/27/26 02:44

Initial (g): 0.1034
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	5.69	9.67	Ochratoxin A	ND	10	20	4.87	9.67
Aflatoxin G2	ND	10	20	14.4	19.3	Aflatoxin G1	ND	10	20	6.27	14.5
Aflatoxin B2	ND	10	20	7.50	14.5	Aflatoxin B1	ND	10	20	5.69	9.67

Total Metals by ICP-MS

Batch: B6F2549
SOP: MCS-SOP-I01

Prep By: 1028
Prep On: 6/29/26 09:32

Ana. By: 1028
Ana. On: 6/29/26 15:13

Initial (g): 0.2574
Final (g): 30

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	23.3	117	Cadmium	ND	1	500	23.3	117
Lead	ND	1	500	58.3	291	Mercury	ND	1	3000	23.3	58.3

Microbials by qPCR

Batch: B6F2515
SOP: MCS-SOP-M01

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

Ana. By: 1058
Ana. On: 6/27/26 14:52

Initial (g): 1.0005
Final (g): 2.4

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: B6F2516
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 6/26/26 11:58

Ana. By: 1053
Ana. On: 6/26/26 13:40

Initial (g): 1.0005
Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000