



Verano

M00010CULPRORuskin001

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 09/30/2026
Batch Size: 38460 g
Batch Units: 1282
Units Sampled: 5
Total Amt. Sampled: 150 g
Seed to Sale ID: 6091130173626397
QA Sample ID: 0859797414806661

TRO300926-4979MD



Laboratory ID: KJ01016-02
Testing Matrix: Derivative Product not intended for inhalation
Sample Matrix: Tincture
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Mnt Diesel
Description: MUV RSO Tincture -Mnt Diesel

Sample Date: 10/01/26
Exp. Date: 10/01/27

Received: 10/01/26 15:49
Completed: 10/05/26 18:11

POTENCY SUMMARY (As Received)

Total CBD
≤ 0.00188%

Total THC
2.13% (639 mg)

Total Cannabinoids
2.22% (665 mg)

Analyte	%	mg
delta 9-THC	2.13	639
CBG	0.0539	16.2
CBN	0.0215	6.45
THCV	0.00673	2.02
CBC	0.00394	1.18
CBD	≤ 0.00125	≤ 0.375
CBDa	≤ 0.000783	≤ 0.235
CBDV	≤ 0.000860	≤ 0.258
CBGa	≤ 0.000611	≤ 0.183
delta 8-THC	≤ 0.000602	≤ 0.181
THCa	≤ 0.000649	≤ 0.195

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.646%

Analyte	%
Menthol	0.380
beta-Caryophyllene	0.0525
Linalool	0.0493
Isopulegol	0.0373
(+)-Pulegone	0.0310
alpha-Humulene	0.0305
alpha-Terpineol	0.0217
d-Limonene	0.0152
beta-Myrcene	0.0118
Fenchyl Alcohol	0.00829

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

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

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Lab ID: **KJ01016-02**
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Potency by HPLC

Batch: B6J0115 SOP: MCS-SOP-002					Prep By: 1057 Prep On: 10/1/26 17:54		Ana. By: 1005 Ana. On: 10/2/26 21:37		Initial (g): 0.1047 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	2.13	10	0.0123	0.0955	Total CBD	≤0.00188	1	0.00188	0.00955
delta 8-THC	≤0.000602	1	0.000602	0.00955	delta 9-THC	2.13	10	0.00659	0.0955
THCa	≤0.000649	1	0.000649	0.00955	THCV	0.00673	1	0.00139	0.00955
CBD	≤0.00125	1	0.00125	0.00955	CBDa	≤0.000783	1	0.000783	0.00955
CBDV	≤0.000860	1	0.000860	0.00955	CBC	0.00394	1	0.00288	0.00955
CBG	0.0539	1	0.000602	0.00955	CBGa	≤0.000611	1	0.000611	0.00955
CBN	0.0215	1	0.000726	0.00955					

Terpene Screen by GC/MS

Batch: B6J0134 SOP: MCS-SOP-004					Prep By: 1005 Prep On: 10/2/26 10:45		Ana. By: 1062 Ana. On: 10/3/26 16:13		Initial (g): 0.1012 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00494	1	0.00494	0.00988	Camphene	≤0.00494	1	0.00494	0.00988
beta-Pinene	≤0.00494	1	0.00494	0.00988	3-Carene	≤0.00494	1	0.00494	0.00988
alpha-Terpinene	≤0.00494	1	0.00494	0.00988	Camphor	≤0.00494	1	0.00494	0.00988
d-Limonene	0.0152	1	0.00494	0.00988	1,8-Cineole (Eucalyptol)	≤0.00494	1	0.00494	0.00988
gamma-Terpinene	≤0.00494	1	0.00494	0.00988	Terpinolene	0.00802	1	0.00494	0.00988
Isopulegol	0.0373	1	0.00494	0.00988	Linalool	0.0493	1	0.00494	0.00988
Geraniol	≤0.00494	1	0.00494	0.00988	beta-Caryophyllene	0.0525	1	0.00494	0.00988
alpha-Humulene	0.0305	1	0.00494	0.00988	cis-Nerolidol	≤0.00494	1	0.00494	0.00988
Caryophyllene oxide	≤0.00494	1	0.00494	0.00988	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00988
(+/-)-Borneol	≤0.00494	1	0.00494	0.00988	(+)-Pulegone	0.0310	1	0.00494	0.00988
Cedrol	≤0.00494	1	0.00494	0.00988	Geranyl Acetate	≤0.00494	1	0.00494	0.00988
alpha-Bisabolol	≤0.00494	1	0.00494	0.00988	alpha-Phellandrene	≤0.00494	1	0.00494	0.00988
alpha-Terpineol	0.0217	1	0.00494	0.00988	Nerol	≤0.00494	1	0.00494	0.00988
Sabinene	≤0.00494	1	0.00494	0.00988	Valencene	≤0.00494	1	0.00494	0.00988
beta-Myrcene	0.0118	1	0.00494	0.00988	Sabinene Hydrate	≤0.00494	1	0.00494	0.00988
alpha-Cedrene	≤0.00494	1	0.00494	0.00988	Fenchyl Alcohol	0.00829	1	0.00494	0.00988
Guaiol	≤0.00494	1	0.00494	0.00988	trans-Nerolidol	≤0.00494	1	0.00494	0.00988
Isoborneol	≤0.00494	1	0.00494	0.00988	Ocimene, Total	≤0.00494	1	0.00494	0.00988
gamma-Terpineol	≤0.00494	1	0.00494	0.00988	Menthol	0.380	1	0.00494	0.00988

Residual Solvents by GC/MS-HS

Residual Solvents by GC/MS-HS						Batch: B6J0140		Prep By: 1005		Ana. By: 1005		Initial (g): 0.0212	
						SOP: MCS-SOP-003		Prep On: 10/1/26 18:10		Ana. On: 10/2/26 05:15		Final (g): 20	
Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL		
Propane	≤94.3	1	5000	94.3	236	n-Butane	≤94.3	1	5000	94.3	236		
Methanol	≤23.6	1	250	23.6	94.3	Ethylene Oxide	≤0.472	1	5	0.472	2.36		
Ethanol	≤472	1	n/a	472	566	Pentane	≤70.8	1	750	70.8	236		
Ethyl Ether	≤47.2	1	500	47.2	236	Acetone	≤70.8	1	750	70.8	236		
1,1-Dichloroethylene	≤0.290	1	8	0.290	1.42	Isopropyl Alcohol (2-Propanol)	≤47.2	1	500	47.2	236		
Acetonitrile	≤5.66	1	60	5.66	28.3	Methylene Chloride	≤11.8	1	125	11.8	47.2		
Hexane	≤23.6	1	250	23.6	118	Ethyl Acetate	≤37.7	1	400	37.7	189		
Chloroform	≤0.189	1	2	0.189	0.943	1,2-Dichloroethane	≤0.170	1	2	0.170	0.943		
Benzene	≤0.0541	1	1	0.0541	0.0943	Heptane	≤94.3	1	5000	94.3	236		
Trichloroethene (Trichloroethylene)	≤2.36	1	25	2.36	11.8	Toluene	≤14.2	1	150	14.2	70.8		
m/p-Xylenes	≤7.08	1	100	7.08	28.3	o-xylene	≤7.08	1	50	7.08	28.3		



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Richard Dillen

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 Laboratory Director



Accreditation #102020



TRO300926-4979MD

Sample Matrix: Tincture
 Cultivar: Mnt Diesel
 Description: MUV RSO Tincture -Mnt Diesel

Lab ID: KJ01016-02
 Received: 10/01/26 15:49
 Completed: 10/05/26 18:11

Water Activity by REH

Batch: B6J0145
 SOP: MCS-SOP-G03

Prep By: 1030
 Prep On: 10/1/26 18:24

Ana. By: 1070
 Ana. On: 10/2/26 15:11

Initial (g): 0.1048
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.44	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J0201
 SOP: MCS-SOP-G01

Prep By: 1051
 Prep On: 10/2/26 08:41

Ana. By: 1005
 Ana. On: 10/5/26 12:35

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

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

Pesticides by LC-QQQ

Batch: B6J0141
 SOP: MCS-SOP-O01b

Prep By: 1030
 Prep On: 10/1/26 17:57

Ana. By: 1067
 Ana. On: 10/5/26 16:21

Initial (g): 0.1015
 Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.8	10	300	17.8	49.3	Acephate	<12.2	10	3000	12.2	49.3
Acequinocyl	<7.29	10	2000	7.29	49.3	Acetamiprid	<6.31	10	3000	6.31	49.3
Aldicarb	<18.5	10	100	18.5	49.3	Azoxystrobin	<9.06	10	3000	9.06	24.6
Bifenazate	<9.36	10	3000	9.36	49.3	Bifenthrin	<14.8	10	500	14.8	49.3
Boscalid	<28.8	10	3000	28.8	49.3	Chlorpyrifos	<8.37	10	100	8.37	24.6
Carbaryl	<15.4	10	500	15.4	49.3	Carbofuran	<7.29	10	100	7.29	12.3
Chlorantraniliprole	<15.8	10	3000	15.8	123	Chlormequat chloride	<6.11	10	3000	6.11	49.3
Clofentezine	<9.66	10	500	9.66	49.3	Coumaphos	<13.4	10	100	13.4	24.6
Cyfluthrin	<75.6	10	1000	75.6	197	Cypermethrin	<18.9	10	1000	18.9	123
Daminozide	<15.4	10	100	15.4	49.3	Diazinon	<5.42	10	200	5.42	24.6
Dichlorvos	<19.6	10	100	19.6	49.3	Dimethoate	<2.27	10	100	2.27	12.3
Dimethomorph, Total	<6.01	10	3000	6.01	49.3	Ethoprophos	<10.4	10	100	10.4	49.3
Etofenprox	<8.18	10	100	8.18	49.3	Etoxazole	<7.29	10	1500	7.29	49.3
Fenhexamid	<9.75	10	3000	9.75	49.3	Fenoxycarb	<8.87	10	100	8.87	24.6
Fenpyroximate	<4.43	10	2000	4.43	49.3	Fipronil	<23.3	10	100	23.3	49.3
Flonicamid	<8.28	10	2000	8.28	49.3	Fludioxonil	<17.3	10	3000	17.3	49.3
Hexythiazox	<6.01	10	2000	6.01	49.3	Imazalil	<10.5	10	100	10.5	49.3
Imidacloprid	<8.97	10	3000	8.97	98.5	Kresoxim-Methyl	<8.77	10	1000	8.77	49.3
Malathion	<28.8	10	2000	28.8	49.3	Metalaxyl	<9.75	10	3000	9.75	49.3
Methiocarb	<18.0	10	100	18.0	49.3	Methomyl	<3.84	10	100	3.84	24.6
Mevinphos	<10.4	10	100	10.4	49.3	Myclobutanil	<14.1	10	3000	14.1	49.3
Dibrom (Naled)	<18.8	10	500	18.8	49.3	Oxamyl	<4.14	10	500	4.14	12.3
Paclobutrazol	<14.5	10	100	14.5	49.3	Permethrin	<7.88	10	1000	7.88	49.3
Phosmet	<8.87	10	200	8.87	49.3	Piperonyl butoxide	<19.7	10	3000	19.7	49.3
Prallethrin	<11.5	10	400	11.5	49.3	Propiconazole (Tilt)	<8.87	10	1000	8.87	49.3
Pyridaben	<3.05	10	3000	3.05	49.3	Pyrethrins, Total	<10.6	10	1000	10.6	49.3
Spinetoram, Total	<6.60	10	3000	6.60	49.3	Spiromesifen	<7.19	10	3000	7.19	12.3
Spirotetramat	<8.67	10	3000	8.67	49.3	Spiroxamine	<14.8	10	100	14.8	49.3
Tebuconazole	<7.78	10	1000	7.78	49.3	Thiacloprid	<3.25	10	100	3.25	49.3
Thiamethoxam	<4.43	10	1000	4.43	98.5	Trifloxystrobin	<8.08	10	3000	8.08	49.3
Baygon (Propoxur)	<5.81	10	100	5.81	49.3	Spinosad, Total	<8.77	10	3000	8.77	35.7

Pesticides by GC-QQQ

Batch: B6J0141
 SOP: MCS-SOP-O01a

Prep By: 1030
 Prep On: 10/1/26 17:57

Ana. By: 1040
 Ana. On: 10/2/26 23:17

Initial (g): 0.1015
 Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤29.6	5	200	29.6	73.9	Methyl parathion	≤16.8	5	100	16.8	49.3
Chlordane, Total	≤19.7	5	100	19.7	49.3	Chlorfenapyr	≤19.7	5	100	19.7	49.3



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Sample Matrix: Tincture
Cultivar: Mnt Diesel
Description: MUV RSO Tincture -Mnt Diesel

Lab ID: KJ01016-02
Received: 10/01/26 15:49
Completed: 10/05/26 18:11

Mycotoxins by LC-QQQ

Batch: B6J0141
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/1/26 17:57

Ana. By: 1067
Ana. On: 10/2/26 22:22

Initial (g): 0.1015
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.79	10	20	5.79	9.85	Ochratoxin A	<4.97	10	20	4.97	9.85
Aflatoxin G2	<14.7	10	20	14.7	19.7	Aflatoxin G1	<6.38	10	20	6.38	14.8
Aflatoxin B2	<7.65	10	20	7.65	14.8	Aflatoxin B1	<5.79	10	20	5.79	9.85

Total Metals by ICP-MS

Batch: B6J0144
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/2/26 14:00

Ana. By: 1005
Ana. On: 10/2/26 18:00

Initial (g): 0.2539
Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.7	1	1500	19.7	98.5	Cadmium	<19.7	1	500	19.7	98.5
Lead	<49.2	1	500	49.2	246	Mercury	<19.7	1	3000	19.7	49.2
Nickel	<98.5	1	3000	98.5	246	Tin	<394	1	4000	394	1970

Microbials by qPCR

Batch: B6J0123
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 10/1/26 18:18

Ana. By: 1053
Ana. On: 10/3/26 12:41

Initial (g): 1.0027
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: B6J0124
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/2/26 15:30

Ana. By: 1053
Ana. On: 10/2/26 16:20

Initial (g): 1.0051
Final (g): 7

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

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	30