VERANO™

Certificate of Analysis

Verano

Cultivation Facility:	Apollo-Beach
Processing Facility:	Apollo-Beach
Batch Date:	05/12/2026
Batch Size:	1021 g
Batch Unit Size:	1 g
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	4204287429969456
QA Sample ID:	7487967200067342

DDP120526-9456ASC

PASSED

Laboratory ID:	KG14021-02
Sample Matrix:	Concentrate
Admin. Route:	Inhalation
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Applscotti
Description:	MUV Dablicator Plus - 1g -Applscotti
Sample Date:	07/14/26
Received:	07/14/26 17:17
Completed:	07/16/26 17:01

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.285% (2.85 mg)	**85.9% (859 mg)**	**91.1% (911 mg)**

Analyte	%	mg
delta 9-THC	85.9	859
CBG	3.38	33.8
THCV	0.703	7.03
CBN	0.525	5.25
CBD	0.285	2.85
CBC	0.240	2.40
CBDV	0.0286	0.286
CBDa	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes

1.32%

Analyte	%
beta-Caryophyllene	0.444
alpha-Bisabolol	0.205
alpha-Humulene	0.161
trans-Nerolidol	0.123
Linalool	0.0747
Guaiol	0.0619
alpha-Terpineol	0.0599
Caryophyllene oxide	0.0594
Fenchyl Alcohol	0.0365
beta-Myrcene	0.0340

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*

MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

DDP120526-9456ASC

Sample Matrix: Concentrate
Cultivar: Applscotti
Description: MUV Dablicator Plus - 1g -Applscotti

Lab ID: **KG14021-02**
Received: 07/14/26 17:17
Completed: 07/16/26 17:01

Potency by HPLC

Batch: B6G1423 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 7/14/26 18:28 **Ana. By:** 1057 **Ana. On:** 7/15/26 19:16 **Initial (g):** 0.1012 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	85.9	100	0.127	0.988	Total CBD	0.285	1	0.00195	0.00988
delta 8-THC	ND	1	0.000623	0.00988	delta 9-THC	85.9	100	0.0682	0.988
THCa	ND	1	0.000672	0.00988	THCV	0.703	1	0.00144	0.00988
CBD	0.285	1	0.00129	0.00988	CBDa	ND	1	0.000810	0.00988
CBDV	0.0286	1	0.000889	0.00988	CBC	0.240	1	0.00298	0.00988
CBG	3.38	100	0.0623	0.988	CBGa	ND	1	0.000632	0.00988
CBN	0.525	1	0.000751	0.00988					

Terpene Screen by GC/MS

Batch: B6G1432 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 7/15/26 11:06 **Ana. By:** 1005 **Ana. On:** 7/16/26 03:25 **Initial (g):** 0.1012 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00640	1	0.00494	0.00988	Camphene	ND	1	0.00494	0.00988
beta-Pinene	ND	1	0.00494	0.00988	3-Carene	ND	1	0.00494	0.00988
alpha-Terpinene	ND	1	0.00494	0.00988	Camphor	ND	1	0.00494	0.00988
d-Limonene	0.0158	1	0.00494	0.00988	1,8-Cineole (Eucalyptol)	ND	1	0.00494	0.00988
gamma-Terpinene	ND	1	0.00494	0.00988	Terpinolene	0.0202	1	0.00494	0.00988
Isopulegol	ND	1	0.00494	0.00988	Linalool	0.0747	1	0.00494	0.00988
Geraniol	ND	1	0.00494	0.00988	beta-Caryophyllene	0.444	1	0.00494	0.00988
alpha-Humulene	0.161	1	0.00494	0.00988	cis-Nerolidol	ND	1	0.00494	0.00988
Caryophyllene oxide	0.0594	1	0.00494	0.00988	(+/-)-Fenchone	ND	1	0.00494	0.00988
(+/-)-Borneol	0.0187	1	0.00494	0.00988	(+)-Pulegone	ND	1	0.00494	0.00988
Cedrol	ND	1	0.00494	0.00988	Geranyl Acetate	ND	1	0.00494	0.00988
alpha-Bisabolol	0.205	1	0.00494	0.00988	alpha-Phellandrene	ND	1	0.00494	0.00988
alpha-Terpineol	0.0599	1	0.00494	0.00988	Nerol	ND	1	0.00494	0.00988
Sabinene	ND	1	0.00494	0.00988	Valencene	ND	1	0.00494	0.00988
beta-Myrcene	0.0340	1	0.00494	0.00988	Sabinene Hydrate	ND	1	0.00494	0.00988
alpha-Cedrene	ND	1	0.00494	0.00988	Fenchyl Alcohol	0.0365	1	0.00494	0.00988
Guaiol	0.0619	1	0.00494	0.00988	trans-Nerolidol	0.123	1	0.00494	0.00988
Isoborneol	ND	1	0.00494	0.00988	Ocimene, Total	ND	1	0.00494	0.00988
gamma-Terpineol	ND	1	0.00494	0.00988	Menthol	ND	1	0.00494	0.00988

Residual Solvents by GC/MS-HS

Batch: B6G1420 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 7/14/26 18:50 **Ana. By:** 1005 **Ana. On:** 7/15/26 04:35 **Initial (g):** 0.0203 **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	98.5	246	n-Butane	ND	1	5000	98.5	246
Methanol	ND	1	250	24.6	98.5	Ethylene Oxide	ND	1	5	0.493	2.46
Ethanol	ND	1	5000	493	591	Pentane	ND	1	750	73.9	246
Ethyl Ether	ND	1	500	49.3	246	Acetone	ND	1	750	73.9	246
1,1-Dichloroethylene	ND	1	8	0.302	1.48	Isopropyl Alcohol (2-Propanol)	ND	1	500	49.3	246
Acetonitrile	ND	1	60	5.91	29.6	Methylene Chloride	ND	1	125	12.3	49.3
Hexane	ND	1	250	24.6	123	Ethyl Acetate	ND	1	400	39.4	197
Chloroform	ND	1	2	0.197	0.985	1,2-Dichloroethane	ND	1	2	0.177	0.985
Benzene	ND	1	1	0.0565	0.0985	Heptane	ND	1	5000	98.5	246
Trichloroethene (Trichloroethylene)	ND	1	25	2.46	12.3	Toluene	ND	1	150	14.8	73.9
m/p-Xylenes	ND	1	100	7.39	29.6	o-xylene	ND	1	50	7.39	29.6

DDP120526-9456ASC

Sample Matrix: Concentrate
Cultivar: Applscotti
Description: MUV Dablicator Plus - 1g -Applscotti

Lab ID: **KG14021-02**
Received: 07/14/26 17:17
Completed: 07/16/26 17:01

Water Activity by REH

Batch: B6G1440 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 7/15/26 12:33 **Ana. By:** 1048 **Ana. On:** 7/16/26 11:46 **Initial (g):** 0.1013 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.41	1	0.85	0.040	0.040

Foreign Matter

Batch: B6G1443 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 7/14/26 18:00 **Ana. By:** 1048 **Ana. On:** 7/14/26 18:15 **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: B6G1429 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 7/14/26 18:20 **Ana. By:** 1067 **Ana. On:** 7/15/26 22:32 **Initial (g):** 0.1022 **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	100	17.7	48.9	Acephate	ND	10	100	12.1	48.9
Acequinocyl	ND	10	100	7.24	48.9	Acetamiprid	ND	10	100	6.26	48.9
Aldicarb	ND	10	100	18.4	48.9	Azoxystrobin	ND	10	100	9.00	24.5
Bifenazate	ND	10	100	9.30	48.9	Bifenthrin	ND	10	100	7.53	48.9
Boscalid	ND	10	100	28.6	48.9	Chlorpyrifos	ND	10	100	8.32	24.5
Carbaryl	ND	10	500	15.3	48.9	Carbofuran	ND	10	100	7.24	12.2
Chlorantraniliprole	ND	10	1000	15.7	122	Chlormequat chloride	ND	10	1000	6.07	48.9
Clofentezine	ND	10	200	9.59	48.9	Coumaphos	ND	10	100	13.3	24.5
Cyfluthrin	ND	10	500	75.0	196	Cypermethrin	ND	10	500	18.8	122
Daminozide	ND	10	100	15.3	48.9	Diazinon	ND	10	100	5.38	24.5
Dichlorvos	ND	10	100	19.5	48.9	Dimethoate	ND	10	100	2.25	12.2
Dimethomorph, Total	ND	10	200	5.97	48.9	Ethoprophos	ND	10	100	10.4	48.9
Etofenprox	ND	10	100	8.12	48.9	Etoxazole	ND	10	100	7.24	48.9
Fenhexamid	ND	10	100	9.69	48.9	Fenoxycarb	ND	10	100	8.81	24.5
Fenpyroximate	ND	10	100	4.40	48.9	Fipronil	ND	10	100	23.2	48.9
Flonicamid	ND	10	100	8.22	48.9	Fludioxonil	ND	10	100	17.2	48.9
Hexythiazox	ND	10	100	5.97	48.9	Imazalil	ND	10	100	10.5	48.9
Imidacloprid	ND	10	400	8.90	97.8	Kresoxim-Methyl	ND	10	100	8.71	48.9
Malathion	ND	10	200	28.6	48.9	Metalaxyl	ND	10	100	9.69	48.9
Methiocarb	ND	10	100	17.9	48.9	Methomyl	ND	10	100	3.82	24.5
Mevinphos	ND	10	100	10.4	48.9	Myclobutanil	ND	10	100	14.0	48.9
Dibrom (Naled)	ND	10	250	18.7	48.9	Oxamyl	ND	10	250	4.11	12.2
Paclobutrazol	ND	10	100	14.4	48.9	Permethrin	ND	10	100	7.83	48.9
Phosmet	ND	10	100	8.81	48.9	Piperonyl butoxide	ND	10	3000	19.6	489
Prallethrin	ND	10	100	11.4	48.9	Propiconazole (Tilt)	ND	10	100	8.81	48.9
Pyridaben	ND	10	200	3.03	48.9	Pyrethrins, Total	ND	10	500	10.6	48.9
Spinetoram, Total	ND	10	200	6.56	48.9	Spiromesifen	ND	10	100	7.14	12.2
Spirotetramat	ND	10	100	8.61	48.9	Spiroxamine	ND	10	100	4.89	48.9
Tebuconazole	ND	10	100	7.73	48.9	Thiacloprid	ND	10	100	3.23	48.9
Thiamethoxam	ND	10	500	4.40	97.8	Trifloxystrobin	ND	10	100	8.02	48.9
Baygon (Propoxur)	ND	10	100	5.77	48.9	Spinosad, Total	ND	10	100	8.71	35.5

Pesticides by GC-QQQ

Batch: B6G1429 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 7/14/26 18:20 **Ana. By:** 1040 **Ana. On:** 7/16/26 00:00 **Initial (g):** 0.1022 **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	150	33.5	73.4	Methyl parathion	ND	5	100	16.7	48.9
Chlordane, Total	ND	5	100	38.2	48.9	Chlorfenapyr	ND	5	100	42.7	48.9

DDP120526-9456ASC

Sample Matrix: Concentrate
Cultivar: Applscotti
Description: MUV Dablicator Plus - 1g -Applscotti

Lab ID: **KG14021-02**
Received: 07/14/26 17:17
Completed: 07/16/26 17:01

Mycotoxins by LC-QQQ

Batch: B6G1429 **SOP:** MCS-SOP-O01b
Prep By: 1005 **Prep On:** 7/14/26 18:20
Ana. By: 1067 **Ana. On:** 7/16/26 05:05
Initial (g): 0.1022 **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	5.75	9.78	Ochratoxin A	ND	10	20	4.93	9.78
Aflatoxin G2	ND	10	20	14.6	19.6	Aflatoxin G1	ND	10	20	6.34	14.7
Aflatoxin B2	ND	10	20	7.59	14.7	Aflatoxin B1	ND	10	20	5.75	9.78

Total Metals by ICP-MS

Batch: B6G1435 **SOP:** MCS-SOP-I01
Prep By: 1051 **Prep On:** 7/15/26 10:30
Ana. By: 1005 **Ana. On:** 7/15/26 22:21
Initial (g): 0.2552 **Final (g):** 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	19.6	98.0	Cadmium	ND	1	200	19.6	98.0
Lead	ND	1	500	49.0	245	Mercury	ND	1	200	19.6	49.0

Microbials by qPCR

Batch: B6G1413 **SOP:** MCS-SOP-M01
Prep By: 1005 **Prep On:** 7/14/26 18:25
Ana. By: 1053 **Ana. On:** 7/15/26 20:17
Initial (g): 1.0064 **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: B6G1414 **SOP:** MCS-SOP-M01
Prep By: 1058 **Prep On:** 7/15/26 10:47
Ana. By: 1058 **Ana. On:** 7/15/26 12:05
Initial (g): 1.0053 **Final (g):** 7

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