VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	07/29/2026
Batch Size:	28868 g
Batch Units:	2062
Units Sampled:	8
Total Amt. Sampled:	112 g
Seed to Sale ID:	8863022355611866
QA Sample ID:	1875164667161009

BU100826-1866FRP

PASSED

Laboratory ID:	KI01021-03
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Flower
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	FrtPops
Description:	Savvy Flower - 14g - FrtPops

Sample Date:	09/01/26	**Received:**	09/01/26 15:36
Exp. Date:	09/01/27	**Completed:**	09/04/26 16:13

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0505% (7.07 mg)	**18.5% (2,590 mg)**	**21.4% (3,000 mg)**

Analyte	%	mg
THCa	20.6	2,880
delta 9-THC	0.407	57.0
CBGa	0.289	40.5
CBG	0.0626	8.76
CBDa	0.0575	8.05
CBC	≤ 0.000738	≤ 0.103
CBD	≤ 0.000325	≤ 0.046
CBDV	≤ 0.000216	≤ 0.030
CBN	≤ 0.000187	≤ 0.026
delta 8-THC	≤ 0.000157	≤ 0.022
THCV	≤ 0.000354	≤ 0.050

TERPENES SUMMARY (Top Ten)

Total Terpenes

1.16%

Analyte	%
beta-Caryophyllene	0.302
beta-Myrcene	0.198
d-Limonene	0.186
Linalool	0.130
alpha-Humulene	0.100
trans-Nerolidol	0.0755
alpha-Bisabolol	0.0675
alpha-Terpineol	0.0298
beta-Pinene	0.0226
Fenchyl Alcohol	0.0199

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*

MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BU100826-1866FRP

Sample Matrix:	Flower	Lab ID:	**KI01021-03**
Cultivar:	FrtPops	Received:	09/01/26 15:36
Description:	Savvy Flower - 14g - FrtPops	Completed:	09/04/26 16:13

Potency by HPLC

Batch: B6I0151 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 9/2/26 10:46 **Ana. By:** 1005 **Ana. On:** 9/3/26 17:25 **Initial (g):** 0.2033 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.5	100	0.0315	0.461	Total CBD	0.0505	1	0.000482	0.00461
delta 8-THC	≤0.000157	1	0.000157	0.00246	delta 9-THC	0.407	1	0.000167	0.00246
THCa	20.6	100	0.0167	0.246	THCV	≤0.000354	1	0.000354	0.00246
CBD	≤0.000325	1	0.000325	0.00246	CBDa	0.0575	1	0.000197	0.00246
CBDV	≤0.000216	1	0.000216	0.00246	CBC	≤0.000738	1	0.000738	0.00246
CBG	0.0626	1	0.000157	0.00246	CBGa	0.289	1	0.000157	0.00246
CBN	≤0.000187	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6I0138 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 9/2/26 10:50 **Ana. By:** 1005 **Ana. On:** 9/2/26 18:54 **Initial (g):** 0.1039 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0148	1	0.00481	0.00962	Camphene	0.00501	1	0.00481	0.00962
beta-Pinene	0.0226	1	0.00481	0.00962	3-Carene	≤0.00481	1	0.00481	0.00962
alpha-Terpinene	≤0.00481	1	0.00481	0.00962	Camphor	≤0.00481	1	0.00481	0.00962
d-Limonene	0.186	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	≤0.00481	1	0.00481	0.00962
gamma-Terpinene	≤0.00481	1	0.00481	0.00962	Terpinolene	0.0111	1	0.00481	0.00962
Isopulegol	≤0.00481	1	0.00481	0.00962	Linalool	0.130	1	0.00481	0.00962
Geraniol	≤0.00481	1	0.00481	0.00962	beta-Caryophyllene	0.302	1	0.00481	0.00962
alpha-Humulene	0.100	1	0.00481	0.00962	cis-Nerolidol	≤0.00481	1	0.00481	0.00962
Caryophyllene oxide	≤0.00481	1	0.00481	0.00962	(+/-)-Fenchone	≤0.00481	1	0.00481	0.00962
(+/-)-Borneol	≤0.00481	1	0.00481	0.00962	(+)-Pulegone	≤0.00481	1	0.00481	0.00962
Cedrol	≤0.00481	1	0.00481	0.00962	Geranyl Acetate	≤0.00481	1	0.00481	0.00962
alpha-Bisabolol	0.0675	1	0.00481	0.00962	alpha-Phellandrene	≤0.00481	1	0.00481	0.00962
alpha-Terpineol	0.0298	1	0.00481	0.00962	Nerol	≤0.00481	1	0.00481	0.00962
Sabinene	≤0.00481	1	0.00481	0.00962	Valencene	≤0.00481	1	0.00481	0.00962
beta-Myrcene	0.198	1	0.00481	0.00962	Sabinene Hydrate	≤0.00481	1	0.00481	0.00962
alpha-Cedrene	≤0.00481	1	0.00481	0.00962	Fenchyl Alcohol	0.0199	1	0.00481	0.00962
Guaiol	≤0.00481	1	0.00481	0.00962	trans-Nerolidol	0.0755	1	0.00481	0.00962
Isoborneol	≤0.00481	1	0.00481	0.00962	Ocimene, Total	≤0.00481	1	0.00481	0.00962
gamma-Terpineol	≤0.00481	1	0.00481	0.00962	Menthol	≤0.00481	1	0.00481	0.00962

Moisture by Moisture Balance

Batch: B6I0148 **SOP:** MCS-SOP-G02 **Prep By:** 1005 **Prep On:** 9/2/26 14:47 **Ana. By:** 1044 **Ana. On:** 9/2/26 17:30 **Initial (g):** 0.51 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.6	1	15

Water Activity by REH

Batch: B6I0145 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 9/2/26 10:39 **Ana. By:** 1044 **Ana. On:** 9/2/26 15:57 **Initial (g):** 0.1031 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.55	1	0.65	0.040	0.040

Foreign Matter

Batch: B6I0147 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 9/2/26 09:30 **Ana. By:** 1048 **Ana. On:** 9/2/26 10:00 **Initial (g):** 1 **Final (g):** 1

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

BU100826-1866FRP

Sample Matrix: Flower
Cultivar: FrtPops
Description: Savvy Flower - 14g - FrtPops

Lab ID: **KI01021-03**
Received: 09/01/26 15:36
Completed: 09/04/26 16:13

Pesticides by LC-QQQ

Batch: B6I0135 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 9/2/26 10:48 **Ana. By:** 1040 **Ana. On:** 9/2/26 23:07 **Initial (g):** 1.0021 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.1	Acephate	<7.07	10	100	7.07	57.1
Acequinocyl	<4.22	10	100	4.22	57.1	Acetamiprid	<17.1	10	100	17.1	57.1
Aldicarb	<10.7	10	100	10.7	57.1	Azoxystrobin	<5.25	10	100	5.25	28.5
Bifenazate	<5.36	10	100	5.36	57.1	Bifenthrin	<4.45	10	100	4.45	57.1
Boscalid	<16.7	10	100	16.7	57.1	Carbaryl	<8.90	10	500	8.90	57.1
Carbofuran	<17.1	10	100	17.1	45.6	Chlorantraniliprole	<9.13	10	1000	9.13	143
Chlormequat chloride	<22.8	10	1000	22.8	57.1	Chlorpyrifos	<4.79	10	100	4.79	28.5
Clofentezine	<5.59	10	200	5.59	57.1	Coumaphos	<7.76	10	100	7.76	28.5
Cyfluthrin	<43.8	10	500	43.8	228	Cypermethrin	<11.0	10	500	11.0	143
Daminozide	<17.1	10	100	17.1	57.1	Diazinon	<3.08	10	100	3.08	28.5
Dichlorvos	<11.4	10	100	11.4	57.1	Dimethoate	<17.1	10	100	17.1	45.6
Dimethomorph, Total	<3.54	10	200	3.54	57.1	Ethoprophos	<6.05	10	100	6.05	57.1
Etofenprox	<4.68	10	100	4.68	57.1	Etoxazole	<4.22	10	100	4.22	57.1
Fenhexamid	<5.59	10	100	5.59	57.1	Fenoxycarb	<5.14	10	100	5.14	28.5
Fenpyroximate	<2.51	10	100	2.51	57.1	Fipronil	<13.6	10	100	13.6	57.1
Flonicamid	<17.1	10	100	17.1	57.1	Fludioxonil	<10.0	10	100	10.0	57.1
Hexythiazox	<3.54	10	100	3.54	57.1	Imazalil	<6.05	10	100	6.05	57.1
Imidacloprid	<5.14	10	400	5.14	114	Kresoxim-Methyl	<5.14	10	100	5.14	57.1
Malathion	<16.7	10	200	16.7	57.1	Metalaxyl	<17.1	10	100	17.1	57.1
Methiocarb	<10.4	10	100	10.4	57.1	Methomyl	<2.28	10	100	2.28	28.5
Mevinphos	<6.05	10	100	6.05	57.1	Myclobutanil	<8.10	10	100	8.10	57.1
Dibrom (Naled)	<11.0	10	250	11.0	57.1	Oxamyl	<2.40	10	250	2.40	14.3
Paclobutrazol	<8.44	10	100	8.44	57.1	Permethrin	<4.56	10	100	4.56	57.1
Phosmet	<5.14	10	100	5.14	57.1	Piperonyl butoxide	<22.8	10	3000	22.8	571
Prallethrin	<6.62	10	100	6.62	57.1	Propiconazole (Tilt)	<17.1	10	100	17.1	57.1
Baygon (Propoxur)	<17.1	10	100	17.1	57.1	Pyrethrins, Total	<6.16	10	500	6.16	57.1
Pyridaben	<1.83	10	200	1.83	57.1	Spinetoram, Total	<3.77	10	200	3.77	57.1
Spiromesifen	<4.11	10	100	4.11	14.3	Spirotetramat	<5.02	10	100	5.02	57.1
Spiroxamine	<2.85	10	100	2.85	57.1	Tebuconazole	<4.45	10	100	4.45	57.1
Thiacloprid	<1.83	10	100	1.83	57.1	Thiamethoxam	<22.8	10	500	22.8	114
Trifloxystrobin	<4.68	10	100	4.68	57.1	Spinosad, Total	<5.02	10	100	5.02	41.4

Pesticides by GC-QQQ

Batch: B6I0135 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 9/2/26 10:48 **Ana. By:** 1040 **Ana. On:** 9/3/26 03:06 **Initial (g):** 1.0021 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.2	5	150	34.2	85.6	Methyl parathion	<22.8	5	100	22.8	57.1
Chlordane, Total	<22.8	5	100	22.8	57.1	Chlorfenapyr	<22.8	5	100	22.8	57.1

Mycotoxins by LC-QQQ

Batch: B6I0135 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 9/2/26 10:48 **Ana. By:** 1040 **Ana. On:** 9/3/26 06:39 **Initial (g):** 1.0021 **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	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	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

BU100826-1866FRP

Sample Matrix:	Flower	Lab ID:	**KI01021-03**
Cultivar:	FrtPops	Received:	09/01/26 15:36
Description:	Savvy Flower - 14g - FrtPops	Completed:	09/04/26 16:13

Total Metals by ICP-MS

Batch: B6I0142 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 9/2/26 15:15 **Ana. By:** 1005 **Ana. On:** 9/2/26 21:11 **Initial (g):** 0.254 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	23.0	1	200	22.5	113	Cadmium	<22.5	1	200	22.5	113
Lead	<56.3	1	500	56.3	281	Mercury	<22.5	1	200	22.5	56.3
Nickel	<113	1	500	113	281	Tin	<450	1	4000	450	2250

Microbials by qPCR

Batch: B6I0109 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 9/1/26 18:00 **Ana. By:** 1053 **Ana. On:** 9/2/26 19:22 **Initial (g):** 1.0011 **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: B6I0120 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 9/2/26 13:40 **Ana. By:** 1005 **Ana. On:** 9/2/26 15:15 **Initial (g):** 1.0034 **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	0.02	5