VERANO™

Certificate of Analysis

Verano

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	05/28/2026
Batch Size:	15330 g
Batch Unit Size:	7 g
Units Sampled:	11
Total Amt. Sampled:	77 g
Seed to Sale ID:	1794292988288350
QA Sample ID:	9610145723599085

BU280526-8350RR

PASSED

Laboratory ID:	KF18019-01
Sample Matrix:	Ground Flower
Admin. Route:	Inhalation
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Rcky Rd
Description:	MUV Ground Flower - 7g - Rcky Rd
Sample Date:	06/18/26
Received:	06/18/26 17:18
Completed:	06/23/26 12:42

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0387% (2.71 mg)	**17.9% (1,250 mg)**	**20.7% (1,450 mg)**

Analyte	%	mg
THCa	19.7	1,380
delta 9-THC	0.604	42.3
CBGa	0.334	23.4
CBG	0.0499	3.49
CBDa	0.0442	3.09
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes

1.90%

Analyte	%
beta-Caryophyllene	0.774
beta-Myrcene	0.300
alpha-Humulene	0.212
d-Limonene	0.168
Linalool	0.132
alpha-Bisabolol	0.0715
trans-Nerolidol	0.0665
Caryophyllene oxide	0.0481
(+/-)-Borneol	0.0325
alpha-Terpineol	0.0312

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*

MCS MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BU280526-8350RR

Sample Matrix: Ground Flower
Cultivar: Rcky Rd
Description: MUV Ground Flower - 7g - Rcky Rd

Lab ID: **KF18019-01**
Received: 06/18/26 17:18
Completed: 06/23/26 12:42

Potency by HPLC

Batch: B6F1828 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 6/18/26 19:05 **Ana. By:** 1057 **Ana. On:** 6/20/26 06:05 **Initial (g):** 0.2028 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	17.9	100	0.0316	0.463	Total CBD	0.0387	1	0.000483	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	0.604	100	0.0168	0.247
THCa	19.7	100	0.0168	0.247	THCV	ND	1	0.000355	0.00247
CBD	ND	1	0.000325	0.00247	CBDa	0.0442	1	0.000197	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000740	0.00247
CBG	0.0499	1	0.000158	0.00247	CBGa	0.334	1	0.000158	0.00247
CBN	ND	1	0.000187	0.00247					

Terpene Screen by GC/MS

Batch: B6F1835 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 6/19/26 09:41 **Ana. By:** 1005 **Ana. On:** 6/20/26 07:11 **Initial (g):** 0.1012 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0128	1	0.00494	0.00988	Camphene	ND	1	0.00494	0.00988
beta-Pinene	0.0211	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	0.168	1	0.00494	0.00988	1,8-Cineole (Eucalyptol)	ND	1	0.00494	0.00988
gamma-Terpinene	ND	1	0.00494	0.00988	Terpinolene	0.0100	1	0.00494	0.00988
Isopulegol	ND	1	0.00494	0.00988	Linalool	0.132	1	0.00494	0.00988
Geraniol	ND	1	0.00494	0.00988	beta-Caryophyllene	0.774	1	0.00494	0.00988
alpha-Humulene	0.212	1	0.00494	0.00988	cis-Nerolidol	ND	1	0.00494	0.00988
Caryophyllene oxide	0.0481	1	0.00494	0.00988	(+/-)-Fenchone	ND	1	0.00494	0.00988
(+/-)-Borneol	0.0325	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	0.0715	1	0.00494	0.00988	alpha-Phellandrene	ND	1	0.00494	0.00988
alpha-Terpineol	0.0312	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	0.300	1	0.00494	0.00988	Sabinene Hydrate	ND	1	0.00494	0.00988
alpha-Cedrene	ND	1	0.00494	0.00988	Fenchyl Alcohol	0.0238	1	0.00494	0.00988
Guaiol	ND	1	0.00494	0.00988	trans-Nerolidol	0.0665	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

Moisture by Moisture Balance

Batch: B6F1841 **SOP:** MCS-SOP-G02 **Prep By:** 1005 **Prep On:** 6/19/26 10:55 **Ana. By:** 1005 **Ana. On:** 6/19/26 12:00 **Initial (g):** 0.545 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.7	1	15

Water Activity by REH

Batch: B6F1839 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 6/18/26 18:52 **Ana. By:** 1048 **Ana. On:** 6/19/26 14:45 **Initial (g):** 0.1034 **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: B6F1840 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 6/18/26 17:45 **Ana. By:** 1048 **Ana. On:** 6/18/26 17:55 **Initial (g):** 1 **Final (g):** 1

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

BU280526-8350RR

Sample Matrix: Ground Flower
Cultivar: Rcky Rd
Description: MUV Ground Flower - 7g - Rcky Rd

Lab ID: **KF18019-01**
Received: 06/18/26 17:18
Completed: 06/23/26 12:42

Pesticides by LC-QQQ

Batch: B6F1831 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 6/19/26 10:48 | **Ana. By:** 1067 **Ana. On:** 6/20/26 19:08 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	10.3	57.2	Acephate	ND	10	100	7.09	57.2
Acequinocyl	ND	10	100	4.23	57.2	Acetamiprid	ND	10	100	3.66	57.2
Aldicarb	ND	10	100	10.7	57.2	Azoxystrobin	ND	10	100	5.26	28.6
Bifenazate	ND	10	100	5.37	57.2	Bifenthrin	ND	10	100	4.46	57.2
Boscalid	ND	10	100	16.7	57.2	Carbaryl	ND	10	500	8.92	57.2
Carbofuran	ND	10	100	4.23	14.3	Chlorantraniliprole	ND	10	1000	9.14	143
Chlormequat chloride	ND	10	1000	3.54	57.2	Chlorpyrifos	ND	10	100	4.80	28.6
Clofentezine	ND	10	200	5.60	57.2	Coumaphos	ND	10	100	7.77	28.6
Cyfluthrin	ND	10	500	43.9	229	Cypermethrin	ND	10	500	11.0	143
Daminozide	ND	10	100	8.92	57.2	Diazinon	ND	10	100	3.09	28.6
Dichlorvos	ND	10	100	11.4	57.2	Dimethoate	ND	10	100	1.26	14.3
Dimethomorph, Total	ND	10	200	3.54	57.2	Ethoprophos	ND	10	100	6.06	57.2
Etofenprox	ND	10	100	4.69	57.2	Etoxazole	ND	10	100	4.23	57.2
Fenhexamid	ND	10	100	5.60	57.2	Fenoxycarb	ND	10	100	5.14	28.6
Fenpyroximate	ND	10	100	2.51	57.2	Fipronil	ND	10	100	13.6	57.2
Flonicamid	ND	10	100	4.80	57.2	Fludioxonil	ND	10	100	10.1	57.2
Hexythiazox	ND	10	100	3.54	57.2	Imazalil	ND	10	100	6.06	57.2
Imidacloprid	ND	10	400	5.14	114	Kresoxim-Methyl	ND	10	100	5.14	57.2
Malathion	ND	10	200	16.7	57.2	Metalaxyl	ND	10	100	5.72	57.2
Methiocarb	ND	10	100	10.4	57.2	Methomyl	ND	10	100	2.29	28.6
Mevinphos	ND	10	100	6.06	57.2	Myclobutanil	ND	10	100	8.12	57.2
Dibrom (Naled)	ND	10	250	11.0	57.2	Oxamyl	ND	10	250	2.40	14.3
Paclobutrazol	ND	10	100	8.46	57.2	Permethrin	ND	10	100	4.57	57.2
Phosmet	ND	10	100	5.14	57.2	Piperonyl butoxide	ND	10	3000	22.9	572
Prallethrin	ND	10	100	6.63	57.2	Propiconazole (Tilt)	ND	10	100	5.14	57.2
Baygon (Propoxur)	ND	10	100	3.43	57.2	Pyrethrins, Total	ND	10	500	6.17	57.2
Pyridaben	ND	10	200	1.83	57.2	Spinetoram, Total	ND	10	200	3.77	57.2
Spiromesifen	ND	10	100	4.11	14.3	Spirotetramat	ND	10	100	5.03	57.2
Spiroxamine	ND	10	100	2.86	57.2	Tebuconazole	ND	10	100	4.46	57.2
Thiacloprid	ND	10	100	1.83	57.2	Thiamethoxam	ND	10	500	2.51	114
Trifloxystrobin	ND	10	100	4.69	57.2	Spinosad, Total	ND	10	100	5.03	41.4

Pesticides by GC-QQQ

Batch: B6F1831 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 6/19/26 10:48 | **Ana. By:** 1067 **Ana. On:** 6/20/26 22:57 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.79	85.7	Methyl parathion	ND	5	100	4.89	57.2
Captan	ND	5	700	14.1	85.7	Chlordane, Total	ND	5	100	11.1	57.2
Chlorfenapyr	ND	5	100	12.5	57.2						

Mycotoxins by LC-QQQ

Batch: B6F1831 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 6/19/26 10:48 | **Ana. By:** 1067 **Ana. On:** 6/20/26 10:16 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.98	9.98	Ochratoxin A	ND	10	20	2.52	9.98
Aflatoxin G2	ND	10	20	7.46	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.94	9.98

BU280526-8350RR

Sample Matrix: Ground Flower
Cultivar: Rcky Rd
Description: MUV Ground Flower - 7g - Rcky Rd

Lab ID: **KF18019-01**
Received: 06/18/26 17:18
Completed: 06/23/26 12:42

Total Metals by ICP-MS

Batch: B6F1837 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 6/19/26 12:33 **Ana. By:** 1005 **Ana. On:** 6/22/26 14:27 **Initial (g):** 0.2508 **Final (g):** 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.8	114	Cadmium	ND	1	200	22.8	114
Lead	ND	1	500	57.1	285	Mercury	ND	1	200	22.8	57.1

Microbials by qPCR

Batch: B6F1823 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 6/18/26 19:00 **Ana. By:** 1005 **Ana. On:** 6/19/26 20:24 **Initial (g):** 1.0065 **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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6F1824 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 6/19/26 11:11 **Ana. By:** 1058 **Ana. On:** 6/19/26 14:21 **Initial (g):** 1.0004 **Final (g):** 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000