VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	11/12/2026
Batch Size:	742 g
Batch Units:	742
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	9349084964584717
QA Sample ID:	6641460227236522

DLR281026-4717GLU

PASSED

Laboratory ID:	KK12021-06
Testing Matrix:	Derivative Product intended for inhalation
Sample Matrix:	Concentrate
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	GrlGlu #4
Description:	MUV Dablicator Live Resin - 1g - GrlGlu #4

Sample Date:	11/12/26	**Received:**	11/12/26 15:07
Exp. Date:	11/12/27	**Completed:**	11/16/26 17:38

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.143% (1.43 mg)	**75.8% (758 mg)**	**78.1% (781 mg)**

Analyte	%	mg
delta 9-THC	75.4	754
CBG	0.905	9.05
THCa	0.486	4.86
CBC	0.393	3.93
THCV	0.294	2.94
CBGa	0.273	2.73
CBN	0.183	1.83
CBD	0.143	1.43
CBDa	≤ 0.000790	≤ 0.0079
CBDV	≤ 0.000867	≤ 0.0087
delta 8-THC	≤ 0.000607	≤ 0.0061

TERPENES SUMMARY (Top Ten)

Total Terpenes

8.68%

Analyte	%
beta-Caryophyllene	3.15
beta-Myrcene	1.62
d-Limonene	1.21
alpha-Humulene	0.977
trans-Nerolidol	0.436
alpha-Bisabolol	0.360
Linalool	0.283
alpha-Pinene	0.150
alpha-Terpineol	0.148
Fenchyl Alcohol	0.133

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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Richard Dillen
Laboratory Director

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Sample Matrix: Concentrate
Cultivar: GrlGlu #4
Description: MUV Dablicator Live Resin - 1g - GrlGlu #4

Lab ID: **KK12021-06**
Received: 11/12/26 15:07
Completed: 11/16/26 17:38

Potency by HPLC

Batch: B6K1229 **SOP:** MCS-SOP-002 **Prep By:** 1057 **Prep On:** 11/12/26 16:42 **Ana. By:** 1005 **Ana. On:** 11/13/26 14:39 **Initial (g):** 0.1038 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	75.8	100	0.124	0.963	Total CBD	0.143	1	0.00190	0.00963
delta 8-THC	≤0.000607	1	0.000607	0.00963	delta 9-THC	75.4	100	0.0665	0.963
THCa	0.486	1	0.000655	0.00963	THCV	0.294	1	0.00141	0.00963
CBD	0.143	1	0.00126	0.00963	CBDa	≤0.000790	1	0.000790	0.00963
CBDV	≤0.000867	1	0.000867	0.00963	CBC	0.393	1	0.00291	0.00963
CBG	0.905	1	0.000607	0.00963	CBGa	0.273	1	0.000617	0.00963
CBN	0.183	1	0.000732	0.00963					

Terpene Screen by GC/MS

Batch: B6K1178 **SOP:** MCS-SOP-004 **Prep By:** 1005 **Prep On:** 11/12/26 16:18 **Ana. By:** 1005 **Ana. On:** 11/13/26 08:08 **Initial (g):** 0.1046 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.150	1	0.00478	0.00956	Camphene	0.0319	1	0.00478	0.00956
beta-Pinene	≤0.00478	1	0.00478	0.00956	3-Carene	≤0.00478	1	0.00478	0.00956
alpha-Terpinene	0.0137	1	0.00478	0.00956	Camphor	≤0.00478	1	0.00478	0.00956
d-Limonene	1.21	1	0.00478	0.00956	1,8-Cineole (Eucalyptol)	≤0.00478	1	0.00478	0.00956
gamma-Terpinene	0.00734	1	0.00478	0.00956	Terpinolene	0.0255	1	0.00478	0.00956
Isopulegol	≤0.00478	1	0.00478	0.00956	Linalool	0.283	1	0.00478	0.00956
Geraniol	≤0.00478	1	0.00478	0.00956	beta-Caryophyllene	3.15	1	0.00478	0.00956
alpha-Humulene	0.977	1	0.00478	0.00956	cis-Nerolidol	≤0.00478	1	0.00478	0.00956
Caryophyllene oxide	≤0.00478	1	0.00478	0.00956	(+/-)-Fenchone	0.0165	1	0.00478	0.00956
(+/-)-Borneol	0.0576	1	0.00478	0.00956	(+)-Pulegone	≤0.00478	1	0.00478	0.00956
Cedrol	≤0.00478	1	0.00478	0.00956	Geranyl Acetate	≤0.00478	1	0.00478	0.00956
alpha-Bisabolol	0.360	1	0.00478	0.00956	alpha-Phellandrene	0.0131	1	0.00478	0.00956
alpha-Terpineol	0.148	1	0.00478	0.00956	Nerol	≤0.00478	1	0.00478	0.00956
Sabinene	≤0.00478	1	0.00478	0.00956	Valencene	≤0.00478	1	0.00478	0.00956
beta-Myrcene	1.62	1	0.00478	0.00956	Sabinene Hydrate	≤0.00478	1	0.00478	0.00956
alpha-Cedrene	≤0.00478	1	0.00478	0.00956	Fenchyl Alcohol	0.133	1	0.00478	0.00956
Guaiol	≤0.00478	1	0.00478	0.00956	trans-Nerolidol	0.436	1	0.00478	0.00956
Isoborneol	≤0.00478	1	0.00478	0.00956	Ocimene, Total	0.0467	1	0.00478	0.00956
gamma-Terpineol	≤0.00478	1	0.00478	0.00956	Menthol	≤0.00478	1	0.00478	0.00956

Residual Solvents by GC/MS-HS

Batch: B6K1235 **SOP:** MCS-SOP-003 **Prep By:** 1005 **Prep On:** 11/12/26 19:50 **Ana. By:** 1005 **Ana. On:** 11/12/26 23:02 **Initial (g):** 0.0209 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤95.7	1	5000	95.7	239	n-Butane	≤95.7	1	5000	95.7	239
Methanol	≤23.9	1	250	23.9	95.7	Ethylene Oxide	≤0.478	1	5	0.478	2.39
Ethanol	≤478	1	5000	478	574	Pentane	≤71.8	1	750	71.8	239
Ethyl Ether	≤47.8	1	500	47.8	239	Acetone	≤71.8	1	750	71.8	239
1,1-Dichloroethylene	≤0.294	1	8	0.294	1.44	Isopropyl Alcohol (2-Propanol)	≤47.8	1	500	47.8	239
Acetonitrile	≤5.74	1	60	5.74	28.7	Methylene Chloride	≤12.0	1	125	12.0	47.8
Hexane	≤23.9	1	250	23.9	120	Ethyl Acetate	≤38.3	1	400	38.3	191
Chloroform	≤0.191	1	2	0.191	0.957	1,2-Dichloroethane	≤0.172	1	2	0.172	0.957
Benzene	≤0.0548	1	1	0.0548	0.0957	Heptane	≤95.7	1	5000	95.7	239
Trichloroethene (Trichloroethylene)	≤2.39	1	25	2.39	12.0	Toluene	≤14.4	1	150	14.4	71.8
m/p-Xylenes	≤7.18	1	100	7.18	28.7	o-xylene	≤7.18	1	50	7.18	28.7

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Sample Matrix: Concentrate
Cultivar: GrlGlu #4
Description: MUV Dablicator Live Resin - 1g - GrlGlu #4

Lab ID: **KK12021-06**
Received: 11/12/26 15:07
Completed: 11/16/26 17:38

Water Activity by REH

Batch: B6K1244 **SOP:** MCS-SOP-G03
Prep By: 1005 **Prep On:** 11/13/26 10:45
Ana. By: 1048 **Ana. On:** 11/13/26 14:01
Initial (g): 0.1011 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.34	1	0.85	0.040	0.040

Foreign Matter

Batch: B6K1248 **SOP:** MCS-SOP-G01
Prep By: 1048 **Prep On:** 11/13/26 10:00
Ana. By: 1048 **Ana. On:** 11/13/26 10:15
Initial (g): 1 **Final (g):** 1

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

Pesticides by LC-QQQ

Batch: B6K1237 **SOP:** MCS-SOP-O01b
Prep By: 1005 **Prep On:** 11/12/26 19:05
Ana. By: 1067 **Ana. On:** 11/13/26 18:58
Initial (g): 0.1029 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.6	10	100	17.6	48.6	Acephate	<12.1	10	100	12.1	48.6
Acequinocyl	<7.19	10	100	7.19	48.6	Acetamiprid	<6.22	10	100	6.22	48.6
Aldicarb	<18.3	10	100	18.3	48.6	Azoxystrobin	<8.94	10	100	8.94	24.3
Bifenazate	<9.23	10	100	9.23	48.6	Bifenthrin	<14.6	10	100	14.6	48.6
Boscalid	<28.4	10	100	28.4	48.6	Chlorpyrifos	<8.26	10	100	8.26	24.3
Carbaryl	<15.2	10	500	15.2	48.6	Carbofuran	<7.19	10	100	7.19	12.1
Chlorantraniliprole	<15.5	10	1000	15.5	121	Chlormequat chloride	<6.03	10	1000	6.03	48.6
Clofentezine	<9.52	10	200	9.52	48.6	Coumaphos	<13.2	10	100	13.2	24.3
Cyfluthrin	<74.5	10	500	74.5	194	Cypermethrin	<18.7	10	500	18.7	121
Daminozide	<15.2	10	100	15.2	48.6	Diazinon	<5.34	10	100	5.34	24.3
Dichlorvos	<19.3	10	100	19.3	48.6	Dimethoate	<2.24	10	100	2.24	12.1
Dimethomorph, Total	<5.93	10	200	5.93	48.6	Ethoprophos	<10.3	10	100	10.3	48.6
Etofenprox	<8.07	10	100	8.07	48.6	Etoxazole	<7.19	10	100	7.19	48.6
Fenhexamid	<9.62	10	100	9.62	48.6	Fenoxycarb	<8.75	10	100	8.75	24.3
Fenpyroximate	<4.37	10	100	4.37	48.6	Fipronil	<23.0	10	100	23.0	48.6
Flonicamid	<8.16	10	100	8.16	48.6	Fludioxonil	<17.1	10	100	17.1	48.6
Hexythiazox	<5.93	10	100	5.93	48.6	Imazalil	<10.4	10	100	10.4	48.6
Imidacloprid	<8.84	10	400	8.84	97.2	Kresoxim-Methyl	<8.65	10	100	8.65	48.6
Malathion	<28.4	10	200	28.4	48.6	Metalaxyl	<9.62	10	100	9.62	48.6
Methiocarb	<17.8	10	100	17.8	48.6	Methomyl	<3.79	10	100	3.79	24.3
Mevinphos	<10.3	10	100	10.3	48.6	Myclobutanil	<13.9	10	100	13.9	48.6
Dibrom (Naled)	<18.6	10	250	18.6	48.6	Oxamyl	<4.08	10	250	4.08	12.1
Paclobutrazol	<14.3	10	100	14.3	48.6	Permethrin	<7.77	10	100	7.77	48.6
Phosmet	<8.75	10	100	8.75	48.6	Piperonyl butoxide	<19.4	10	3000	19.4	486
Prallethrin	<11.4	10	100	11.4	48.6	Propiconazole (Tilt)	<8.75	10	100	8.75	48.6
Pyridaben	<3.01	10	200	3.01	48.6	Pyrethrins, Total	<10.5	10	500	10.5	48.6
Spinetoram, Total	<6.51	10	200	6.51	48.6	Spiromesifen	<7.09	10	100	7.09	12.1
Spirotetramat	<8.55	10	100	8.55	48.6	Spiroxamine	<14.6	10	100	14.6	48.6
Tebuconazole	<7.68	10	100	7.68	48.6	Thiacloprid	<3.21	10	100	3.21	48.6
Thiamethoxam	<4.37	10	500	4.37	97.2	Trifloxystrobin	<7.97	10	100	7.97	48.6
Baygon (Propoxur)	<5.73	10	100	5.73	48.6	Spinosad, Total	<8.65	10	100	8.65	35.2

Pesticides by GC-QQQ

Batch: B6K1237 **SOP:** MCS-SOP-O01a
Prep By: 1005 **Prep On:** 11/12/26 19:05
Ana. By: 1005 **Ana. On:** 11/13/26 23:48
Initial (g): 0.1029 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤29.2	5	150	29.2	72.9	Methyl parathion	≤16.6	5	100	16.6	48.6
Chlordane, Total	≤19.4	5	100	19.4	48.6	Chlorfenapyr	≤19.4	5	100	19.4	48.6

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Sample Matrix: Concentrate
Cultivar: GrlGlu #4
Description: MUV Dablicator Live Resin - 1g - GrlGlu #4

Lab ID: **KK12021-06**
Received: 11/12/26 15:07
Completed: 11/16/26 17:38

Mycotoxins by LC-QQQ

Batch: B6K1237 **SOP:** MCS-SOP-O01b
Prep By: 1005 **Prep On:** 11/12/26 19:05
Ana. By: 1067 **Ana. On:** 11/14/26 02:09
Initial (g): 0.1029 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.71	10	20	5.71	9.72	Ochratoxin A	<4.90	10	20	4.90	9.72
Aflatoxin G2	<14.5	10	20	14.5	19.4	Aflatoxin G1	<6.30	10	20	6.30	14.6
Aflatoxin B2	<7.54	10	20	7.54	14.6	Aflatoxin B1	<5.71	10	20	5.71	9.72

Total Metals by ICP-MS

Batch: B6K1239 **SOP:** MCS-SOP-I01
Prep By: 1005 **Prep On:** 11/13/26 12:30
Ana. By: 1005 **Ana. On:** 11/13/26 16:26
Initial (g): 0.2501 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<20.0	1	200	20.0	100	Cadmium	<20.0	1	200	20.0	100
Lead	<100	1	500	100	250	Mercury	<20.0	1	200	20.0	50.0
Nickel	<100	1	500	100	250	Tin	<400	1	4000	400	2000

Microbials by qPCR

Batch: B6K1210 **SOP:** MCS-SOP-M01
Prep By: 1058 **Prep On:** 11/13/26 09:40
Ana. By: 1005 **Ana. On:** 11/14/26 12:00
Initial (g): 1.0018 **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	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: B6K1211 **SOP:** MCS-SOP-M01
Prep By: 1058 **Prep On:** 11/13/26 12:57
Ana. By: 1053 **Ana. On:** 11/13/26 14:45
Initial (g): 1.0035 **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	5

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