VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	07/23/2026
Batch Size:	947 g
Batch Units:	947
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	9229515785364518
QA Sample ID:	8977260081662737

PDS230726-4518GLZ

PASSED

Laboratory ID:	KI15024-01
Testing Matrix:	Derivative Product intended for inhalation
Sample Matrix:	Vape
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Gelanoidz #9
Description:	MUV Plus Distillate Syringe - 1g - Gelanoidz #9

Sample Date:	09/15/26	**Received:**	09/15/26 15:10
Exp. Date:	09/15/27	**Completed:**	09/18/26 14:31

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.307% (3.07 mg)	**88.9% (889 mg)**	**93.8% (938 mg)**

Analyte	%	mg
delta 9-THC	88.9	889
CBG	3.43	34.3
CBN	0.577	5.77
THCV	0.445	4.45
CBD	0.307	3.07
CBC	0.141	1.41
CBGa	0.0246	0.246
CBDa	≤ 0.000798	≤ 0.0080
CBDV	≤ 0.000876	≤ 0.0088
delta 8-THC	≤ 0.000613	≤ 0.0061
THCa	≤ 0.000662	≤ 0.0066

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.17%

Analyte	%
beta-Caryophyllene	0.366
alpha-Bisabolol	0.155
alpha-Humulene	0.139
trans-Nerolidol	0.109
Linalool	0.0756
Guaiol	0.0554
alpha-Terpineol	0.0513
Geranyl Acetate	0.0484
Caryophyllene oxide	0.0422
beta-Myrcene	0.0331

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

PJLA Testing
Accreditation #102020

PDS230726-4518GLZ

Sample Matrix:	Vape	Lab ID:	**KI15024-01**
Cultivar:	Gelanoidz #9	Received:	09/15/26 15:10
Description:	MUV Plus Distillate Syringe - 1g - Gelanoidz #9	Completed:	09/18/26 14:31

Potency by HPLC

Batch: B6I1540 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 9/15/26 17:36 **Ana. By:** 1057 **Ana. On:** 9/16/26 21:27 **Initial (g):** 0.1027 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	88.9	100	0.126	0.974	Total CBD	0.307	1	0.00192	0.00974
delta 8-THC	≤0.000613	1	0.000613	0.00974	delta 9-THC	88.9	100	0.0672	0.974
THCa	≤0.000662	1	0.000662	0.00974	THCV	0.445	1	0.00142	0.00974
CBD	0.307	1	0.00128	0.00974	CBDa	≤0.000798	1	0.000798	0.00974
CBDV	≤0.000876	1	0.000876	0.00974	CBC	0.141	1	0.00294	0.00974
CBG	3.43	100	0.0613	0.974	CBGa	0.0246	1	0.000623	0.00974
CBN	0.577	1	0.000740	0.00974					

Terpene Screen by GC/MS

Batch: B6I1541 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 9/16/26 12:27 **Ana. By:** 1028 **Ana. On:** 9/17/26 07:02 **Initial (g):** 0.1013 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00680	1	0.00494	0.00987	Camphene	≤0.00494	1	0.00494	0.00987
beta-Pinene	0.00551	1	0.00494	0.00987	3-Carene	≤0.00494	1	0.00494	0.00987
alpha-Terpinene	≤0.00494	1	0.00494	0.00987	Camphor	≤0.00494	1	0.00494	0.00987
d-Limonene	0.0186	1	0.00494	0.00987	1,8-Cineole (Eucalyptol)	≤0.00494	1	0.00494	0.00987
gamma-Terpinene	≤0.00494	1	0.00494	0.00987	Terpinolene	0.00923	1	0.00494	0.00987
Isopulegol	≤0.00494	1	0.00494	0.00987	Linalool	0.0756	1	0.00494	0.00987
Geraniol	≤0.00494	1	0.00494	0.00987	beta-Caryophyllene	0.366	1	0.00494	0.00987
alpha-Humulene	0.139	1	0.00494	0.00987	cis-Nerolidol	≤0.00494	1	0.00494	0.00987
Caryophyllene oxide	0.0422	1	0.00494	0.00987	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00987
(+/-)-Borneol	0.0204	1	0.00494	0.00987	(+)-Pulegone	≤0.00494	1	0.00494	0.00987
Cedrol	≤0.00494	1	0.00494	0.00987	Geranyl Acetate	0.0484	1	0.00494	0.00987
alpha-Bisabolol	0.155	1	0.00494	0.00987	alpha-Phellandrene	≤0.00494	1	0.00494	0.00987
alpha-Terpineol	0.0513	1	0.00494	0.00987	Nerol	≤0.00494	1	0.00494	0.00987
Sabinene	≤0.00494	1	0.00494	0.00987	Valencene	≤0.00494	1	0.00494	0.00987
beta-Myrcene	0.0331	1	0.00494	0.00987	Sabinene Hydrate	≤0.00494	1	0.00494	0.00987
alpha-Cedrene	≤0.00494	1	0.00494	0.00987	Fenchyl Alcohol	0.0316	1	0.00494	0.00987
Guaiol	0.0554	1	0.00494	0.00987	trans-Nerolidol	0.109	1	0.00494	0.00987
Isoborneol	≤0.00494	1	0.00494	0.00987	Ocimene, Total	≤0.00494	1	0.00494	0.00987
gamma-Terpineol	≤0.00494	1	0.00494	0.00987	Menthol	≤0.00494	1	0.00494	0.00987

Residual Solvents by GC/MS-HS

Batch: B6I1532 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 9/15/26 18:10 **Ana. By:** 1005 **Ana. On:** 9/16/26 04:10 **Initial (g):** 0.0228 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤87.7	1	5000	87.7	219	n-Butane	≤87.7	1	5000	87.7	219
Methanol	≤21.9	1	250	21.9	87.7	Ethylene Oxide	≤0.439	1	5	0.439	2.19
Ethanol	≤439	1	5000	439	526	Pentane	≤65.8	1	750	65.8	219
Ethyl Ether	≤43.9	1	500	43.9	219	Acetone	≤65.8	1	750	65.8	219
1,1-Dichloroethylene	≤0.269	1	8	0.269	1.32	Isopropyl Alcohol (2-Propanol)	≤43.9	1	500	43.9	219
Acetonitrile	≤5.26	1	60	5.26	26.3	Methylene Chloride	≤11.0	1	125	11.0	43.9
Hexane	≤21.9	1	250	21.9	110	Ethyl Acetate	≤35.1	1	400	35.1	175
Chloroform	≤0.175	1	2	0.175	0.877	1,2-Dichloroethane	≤0.158	1	2	0.158	0.877
Benzene	≤0.0503	1	1	0.0503	0.0877	Heptane	≤87.7	1	5000	87.7	219
Trichloroethene (Trichloroethylene)	≤2.19	1	25	2.19	11.0	Toluene	≤13.2	1	150	13.2	65.8
m/p-Xylenes	≤6.58	1	100	6.58	26.3	o-xylene	≤6.58	1	50	6.58	26.3

PDS230726-4518GLZ

Sample Matrix: Vape
Cultivar: Gelanoidz #9
Description: MUV Plus Distillate Syringe - 1g - Gelanoidz #9

Lab ID: **KI15024-01**
Received: 09/15/26 15:10
Completed: 09/18/26 14:31

Water Activity by REH

Batch: B6I1548 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 9/15/26 18:48 **Ana. By:** 1070 **Ana. On:** 9/17/26 17:28 **Initial (g):** 0.1048 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.50	1	0.85	0.040	0.040

Foreign Matter

Batch: B6I1552 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 9/15/26 16:45 **Ana. By:** 1048 **Ana. On:** 9/15/26 16:55 **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: B6I1535 **SOP:** MCS-SOP-O01b **Prep By:** 1030 **Prep On:** 9/15/26 18:33 **Ana. By:** 1067 **Ana. On:** 9/17/26 17:25 **Initial (g):** 0.1044 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.3	10	100	17.3	47.9	Acephate	<11.9	10	100	11.9	47.9
Acequinocyl	<7.09	10	100	7.09	47.9	Acetamiprid	<6.13	10	100	6.13	47.9
Aldicarb	<18.0	10	100	18.0	47.9	Azoxystrobin	<8.81	10	100	8.81	23.9
Bifenazate	<9.10	10	100	9.10	47.9	Bifenthrin	<14.4	10	100	14.4	47.9
Boscalid	<28.0	10	100	28.0	47.9	Chlorpyrifos	<8.14	10	100	8.14	23.9
Carbaryl	<14.9	10	500	14.9	47.9	Carbofuran	<7.09	10	100	7.09	12.0
Chlorantraniliprole	<15.3	10	1000	15.3	120	Chlormequat chloride	<5.94	10	1000	5.94	47.9
Clofentezine	<9.39	10	200	9.39	47.9	Coumaphos	<13.0	10	100	13.0	23.9
Cyfluthrin	<73.5	10	500	73.5	192	Cypermethrin	<18.4	10	500	18.4	120
Daminozide	<14.9	10	100	14.9	47.9	Diazinon	<5.27	10	100	5.27	23.9
Dichlorvos	<19.1	10	100	19.1	47.9	Dimethoate	<2.20	10	100	2.20	12.0
Dimethomorph, Total	<5.84	10	200	5.84	47.9	Ethoprophos	<10.2	10	100	10.2	47.9
Etofenprox	<7.95	10	100	7.95	47.9	Etoxazole	<7.09	10	100	7.09	47.9
Fenhexamid	<9.48	10	100	9.48	47.9	Fenoxycarb	<8.62	10	100	8.62	23.9
Fenpyroximate	<4.31	10	100	4.31	47.9	Fipronil	<22.7	10	100	22.7	47.9
Flonicamid	<8.05	10	100	8.05	47.9	Fludioxonil	<16.9	10	100	16.9	47.9
Hexythiazox	<5.84	10	100	5.84	47.9	Imazalil	<10.2	10	100	10.2	47.9
Imidacloprid	<8.72	10	400	8.72	95.8	Kresoxim-Methyl	<8.52	10	100	8.52	47.9
Malathion	<28.0	10	200	28.0	47.9	Metalaxyl	<9.48	10	100	9.48	47.9
Methiocarb	<17.5	10	100	17.5	47.9	Methomyl	<3.74	10	100	3.74	23.9
Mevinphos	<10.2	10	100	10.2	47.9	Myclobutanil	<13.7	10	100	13.7	47.9
Dibrom (Naled)	<18.3	10	250	18.3	47.9	Oxamyl	<4.02	10	250	4.02	12.0
Paclobutrazol	<14.1	10	100	14.1	47.9	Permethrin	<7.66	10	100	7.66	47.9
Phosmet	<8.62	10	100	8.62	47.9	Piperonyl butoxide	<19.2	10	3000	19.2	479
Prallethrin	<11.2	10	100	11.2	47.9	Propiconazole (Tilt)	<8.62	10	100	8.62	47.9
Pyridaben	<2.97	10	200	2.97	47.9	Pyrethrins, Total	<10.3	10	500	10.3	47.9
Spinetoram, Total	<6.42	10	200	6.42	47.9	Spiromesifen	<6.99	10	100	6.99	12.0
Spirotetramat	<8.43	10	100	8.43	47.9	Spiroxamine	<4.79	10	100	4.79	47.9
Tebuconazole	<7.57	10	100	7.57	47.9	Thiacloprid	<3.16	10	100	3.16	47.9
Thiamethoxam	<4.31	10	500	4.31	95.8	Trifloxystrobin	<7.85	10	100	7.85	47.9
Baygon (Propoxur)	<5.65	10	100	5.65	47.9	Spinosad, Total	<8.52	10	100	8.52	34.7

Pesticides by GC-QQQ

Batch: B6I1535 **SOP:** MCS-SOP-O01a **Prep By:** 1030 **Prep On:** 9/15/26 18:33 **Ana. By:** 1040 **Ana. On:** 9/17/26 10:15 **Initial (g):** 0.1044 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤28.7	5	150	28.7	71.8	Methyl parathion	≤16.4	5	100	16.4	47.9
Chlordane, Total	≤19.2	5	100	19.2	47.9	Chlorfenapyr	≤19.2	5	100	19.2	47.9

PDS230726-4518GLZ

Sample Matrix:	Vape	Lab ID:	**KI15024-01**
Cultivar:	Gelanoidz #9	Received:	09/15/26 15:10
Description:	MUV Plus Distillate Syringe - 1g - Gelanoidz #9	Completed:	09/18/26 14:31

Mycotoxins by LC-QQQ

Batch: B6I1535 **SOP:** MCS-SOP-O01b | **Prep By:** 1030 **Prep On:** 9/15/26 18:33 | **Ana. By:** 1067 **Ana. On:** 9/17/26 08:37 | **Initial (g):** 0.1044 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.63	10	20	5.63	9.58	Ochratoxin A	<4.83	10	20	4.83	9.58
Aflatoxin G2	<14.3	10	20	14.3	19.2	Aflatoxin G1	<6.21	10	20	6.21	14.4
Aflatoxin B2	<7.43	10	20	7.43	14.4	Aflatoxin B1	<5.63	10	20	5.63	9.58

Total Metals by ICP-MS

Batch: B6I1537 **SOP:** MCS-SOP-I01 | **Prep By:** 1005 **Prep On:** 9/16/26 17:15 | **Ana. By:** 1005 **Ana. On:** 9/17/26 11:56 | **Initial (g):** 0.256 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.5	1	200	19.5	97.7	Cadmium	<19.5	1	200	19.5	97.7
Lead	<48.8	1	500	48.8	244	Mercury	<19.5	1	200	19.5	48.8
Nickel	<97.7	1	500	97.7	244	Tin	<391	1	4000	391	1950

Microbials by qPCR

Batch: B6I1523 **SOP:** MCS-SOP-M01 | **Prep By:** 1005 **Prep On:** 9/16/26 09:53 | **Ana. By:** 1053 **Ana. On:** 9/17/26 12:34 | **Initial (g):** 1.0078 **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: B6I1524 **SOP:** MCS-SOP-M01 | **Prep By:** 1005 **Prep On:** 9/16/26 15:25 | **Ana. By:** 1005 **Ana. On:** 9/16/26 16:34 | **Initial (g):** 1.0084 **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