VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	10/07/2026
Batch Size:	2966 g
Batch Units:	2966
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	4411652959531826
QA Sample ID:	4404823593835145

SGK080926-1826

PASSED

Laboratory ID:	KJ08016-03
Testing Matrix:	Derivative Product intended for inhalation
Sample Matrix:	Vape
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	N/A
Description:	Savvy Vape - 1g - Grpe Ksh

Sample Date:	10/08/26	**Received:**	10/08/26 17:23
Exp. Date:	10/08/27	**Completed:**	10/13/26 10:39

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.262% (2.62 mg)	**82.8% (828 mg)**	**87.2% (872 mg)**

Analyte	%	mg
delta 9-THC	82.8	828
CBG	3.08	30.8
CBN	0.660	6.60
THCV	0.394	3.94
CBD	0.262	2.62
CBC	≤ 0.00300	≤ 0.030
CBDa	≤ 0.000813	≤ 0.0081
CBDV	≤ 0.000893	≤ 0.0089
CBGa	≤ 0.000635	≤ 0.0064
delta 8-THC	≤ 0.000625	≤ 0.0063
THCa	≤ 0.000675	≤ 0.0068

TERPENES SUMMARY (Top Ten)

Total Terpenes

7.53%

Analyte	%
d-Limonene	2.86
beta-Myrcene	2.03
beta-Caryophyllene	0.522
alpha-Pinene	0.500
Linalool	0.414
beta-Pinene	0.408
Camphene	0.132
alpha-Phellandrene	0.117
Ocimene, Total	0.103
alpha-Humulene	0.0999

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

SGK080926-1826

Sample Matrix: Vape
Cultivar: N/A
Description: Savvy Vape - 1g - Grpe Ksh

Lab ID: **KJ08016-03**
Received: 10/08/26 17:23
Completed: 10/13/26 10:39

Potency by HPLC

Batch: B6J0828 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/9/26 10:20 **Ana. By:** 1057 **Ana. On:** 10/10/26 04:44 **Initial (g):** 0.1008 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	82.8	100	0.128	0.992	Total CBD	0.262	1	0.00195	0.00992
delta 8-THC	≤0.000625	1	0.000625	0.00992	delta 9-THC	82.8	100	0.0685	0.992
THCa	≤0.000675	1	0.000675	0.00992	THCV	0.394	1	0.00145	0.00992
CBD	0.262	1	0.00130	0.00992	CBDa	≤0.000813	1	0.000813	0.00992
CBDV	≤0.000893	1	0.000893	0.00992	CBC	≤0.00300	1	0.00300	0.00992
CBG	3.08	100	0.0625	0.992	CBGa	≤0.000635	1	0.000635	0.00992
CBN	0.660	1	0.000754	0.00992					

Terpene Screen by GC/MS

Batch: B6J0833 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 10/9/26 11:39 **Ana. By:** 1028 **Ana. On:** 10/10/26 10:40 **Initial (g):** 0.1019 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.500	1	0.00491	0.00981	Camphene	0.132	1	0.00491	0.00981
beta-Pinene	0.408	1	0.00491	0.00981	3-Carene	0.0112	1	0.00491	0.00981
alpha-Terpinene	0.0176	1	0.00491	0.00981	Camphor	≤0.00491	1	0.00491	0.00981
d-Limonene	2.86	1	0.00491	0.00981	1,8-Cineole (Eucalyptol)	≤0.00491	1	0.00491	0.00981
gamma-Terpinene	0.0115	1	0.00491	0.00981	Terpinolene	0.0385	1	0.00491	0.00981
Isopulegol	≤0.00491	1	0.00491	0.00981	Linalool	0.414	1	0.00491	0.00981
Geraniol	≤0.00491	1	0.00491	0.00981	beta-Caryophyllene	0.522	1	0.00491	0.00981
alpha-Humulene	0.0999	1	0.00491	0.00981	cis-Nerolidol	≤0.00491	1	0.00491	0.00981
Caryophyllene oxide	0.0483	1	0.00491	0.00981	(+/-)-Fenchone	≤0.00491	1	0.00491	0.00981
(+/-)-Borneol	≤0.00491	1	0.00491	0.00981	(+)-Pulegone	≤0.00491	1	0.00491	0.00981
Cedrol	≤0.00491	1	0.00491	0.00981	Geranyl Acetate	≤0.00491	1	0.00491	0.00981
alpha-Bisabolol	0.0621	1	0.00491	0.00981	alpha-Phellandrene	0.117	1	0.00491	0.00981
alpha-Terpineol	0.0414	1	0.00491	0.00981	Nerol	≤0.00491	1	0.00491	0.00981
Sabinene	0.0132	1	0.00491	0.00981	Valencene	≤0.00491	1	0.00491	0.00981
beta-Myrcene	2.03	1	0.00491	0.00981	Sabinene Hydrate	≤0.00491	1	0.00491	0.00981
alpha-Cedrene	≤0.00491	1	0.00491	0.00981	Fenchyl Alcohol	0.0925	1	0.00491	0.00981
Guaiol	≤0.00491	1	0.00491	0.00981	trans-Nerolidol	≤0.00491	1	0.00491	0.00981
Isoborneol	≤0.00491	1	0.00491	0.00981	Ocimene, Total	0.103	1	0.00491	0.00981
gamma-Terpineol	0.00913	1	0.00491	0.00981	Menthol	≤0.00491	1	0.00491	0.00981

Residual Solvents by GC/MS-HS

Batch: B6J0851 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 10/8/26 19:30 **Ana. By:** 1005 **Ana. On:** 10/9/26 05:48 **Initial (g):** 0.0237 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤84.4	1	5000	84.4	211	n-Butane	≤84.4	1	5000	84.4	211
Methanol	≤21.1	1	250	21.1	84.4	Ethylene Oxide	≤0.422	1	5	0.422	2.11
Ethanol	≤422	1	5000	422	506	Pentane	≤63.3	1	750	63.3	211
Ethyl Ether	≤42.2	1	500	42.2	211	Acetone	≤63.3	1	750	63.3	211
1,1-Dichloroethylene	≤0.259	1	8	0.259	1.27	Isopropyl Alcohol (2-Propanol)	≤42.2	1	500	42.2	211
Acetonitrile	≤5.06	1	60	5.06	25.3	Methylene Chloride	≤10.5	1	125	10.5	42.2
Hexane	≤21.1	1	250	21.1	105	Ethyl Acetate	≤33.8	1	400	33.8	169
Chloroform	≤0.169	1	2	0.169	0.844	1,2-Dichloroethane	≤0.152	1	2	0.152	0.844
Benzene	≤0.0484	1	1	0.0484	0.0844	Heptane	≤84.4	1	5000	84.4	211
Trichloroethene (Trichloroethylene)	≤2.11	1	25	2.11	10.5	Toluene	≤12.7	1	150	12.7	63.3
m/p-Xylenes	≤6.33	1	100	6.33	25.3	o-xylene	≤6.33	1	50	6.33	25.3

SGK080926-1826

Sample Matrix: Vape
Cultivar: N/A
Description: Savvy Vape - 1g - Grpe Ksh

Lab ID: **KJ08016-03**
Received: 10/08/26 17:23
Completed: 10/13/26 10:39

Water Activity by REH

Batch: B6J0845 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 10/9/26 12:45 **Ana. By:** 1048 **Ana. On:** 10/9/26 15:32 **Initial (g):** 0.103 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.56	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J0848 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 10/9/26 09:45 **Ana. By:** 1048 **Ana. On:** 10/9/26 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: B6J0836 **SOP:** MCS-SOP-O01b **Prep By:** 1030 **Prep On:** 10/8/26 18:40 **Ana. By:** 1067 **Ana. On:** 10/10/26 06:31 **Initial (g):** 0.1041 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.4	10	100	17.4	48.0	Acephate	<11.9	10	100	11.9	48.0
Acequinocyl	<7.11	10	100	7.11	48.0	Acetamiprid	<6.15	10	100	6.15	48.0
Aldicarb	<18.1	10	100	18.1	48.0	Azoxystrobin	<8.84	10	100	8.84	24.0
Bifenazate	<9.13	10	100	9.13	48.0	Bifenthrin	<14.4	10	100	14.4	48.0
Boscalid	<28.0	10	100	28.0	48.0	Chlorpyrifos	<8.17	10	100	8.17	24.0
Carbaryl	<15.0	10	500	15.0	48.0	Carbofuran	<7.11	10	100	7.11	12.0
Chlorantraniliprole	<15.4	10	1000	15.4	120	Chlormequat chloride	<5.96	10	1000	5.96	48.0
Clofentezine	<9.41	10	200	9.41	48.0	Coumaphos	<13.1	10	100	13.1	24.0
Cyfluthrin	<73.7	10	500	73.7	192	Cypermethrin	<18.4	10	500	18.4	120
Daminozide	<15.0	10	100	15.0	48.0	Diazinon	<5.28	10	100	5.28	24.0
Dichlorvos	<19.1	10	100	19.1	48.0	Dimethoate	<2.21	10	100	2.21	12.0
Dimethomorph, Total	<5.86	10	200	5.86	48.0	Ethoprophos	<10.2	10	100	10.2	48.0
Etofenprox	<7.97	10	100	7.97	48.0	Etoxazole	<7.11	10	100	7.11	48.0
Fenhexamid	<9.51	10	100	9.51	48.0	Fenoxycarb	<8.65	10	100	8.65	24.0
Fenpyroximate	<4.32	10	100	4.32	48.0	Fipronil	<22.8	10	100	22.8	48.0
Flonicamid	<8.07	10	100	8.07	48.0	Fludioxonil	<16.9	10	100	16.9	48.0
Hexythiazox	<5.86	10	100	5.86	48.0	Imazalil	<10.3	10	100	10.3	48.0
Imidacloprid	<8.74	10	400	8.74	96.1	Kresoxim-Methyl	<8.55	10	100	8.55	48.0
Malathion	<28.0	10	200	28.0	48.0	Metalaxyl	<9.51	10	100	9.51	48.0
Methiocarb	<17.6	10	100	17.6	48.0	Methomyl	<3.75	10	100	3.75	24.0
Mevinphos	<10.2	10	100	10.2	48.0	Myclobutanil	<13.7	10	100	13.7	48.0
Dibrom (Naled)	<18.3	10	250	18.3	48.0	Oxamyl	<4.03	10	250	4.03	12.0
Paclobutrazol	<14.1	10	100	14.1	48.0	Permethrin	<7.68	10	100	7.68	48.0
Phosmet	<8.65	10	100	8.65	48.0	Piperonyl butoxide	<19.2	10	3000	19.2	480
Prallethrin	<11.2	10	100	11.2	48.0	Propiconazole (Tilt)	<8.65	10	100	8.65	48.0
Pyridaben	<2.98	10	200	2.98	48.0	Pyrethrins, Total	<10.4	10	500	10.4	48.0
Spinetoram, Total	<6.44	10	200	6.44	48.0	Spiromesifen	<7.01	10	100	7.01	12.0
Spirotetramat	<8.45	10	100	8.45	48.0	Spiroxamine	<14.4	10	100	14.4	48.0
Tebuconazole	<7.59	10	100	7.59	48.0	Thiacloprid	<3.17	10	100	3.17	48.0
Thiamethoxam	<4.32	10	500	4.32	96.1	Trifloxystrobin	<7.88	10	100	7.88	48.0
Baygon (Propoxur)	<5.67	10	100	5.67	48.0	Spinosad, Total	<8.55	10	100	8.55	34.8

Pesticides by GC-QQQ

Batch: B6J0836 **SOP:** MCS-SOP-O01a **Prep By:** 1030 **Prep On:** 10/8/26 18:40 **Ana. By:** 1040 **Ana. On:** 10/9/26 22:43 **Initial (g):** 0.1041 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤28.8	5	150	28.8	72.0	Methyl parathion	≤16.4	5	100	16.4	48.0
Chlordane, Total	≤19.2	5	100	19.2	48.0	Chlorfenapyr	≤19.2	5	100	19.2	48.0

SGK080926-1826

Sample Matrix: Vape
Cultivar: N/A
Description: Savvy Vape - 1g - Grpe Ksh

Lab ID: **KJ08016-03**
Received: 10/08/26 17:23
Completed: 10/13/26 10:39

Mycotoxins by LC-QQQ

Batch: B6J0836 **SOP:** MCS-SOP-O01b
Prep By: 1030 **Prep On:** 10/8/26 18:40
Ana. By: 1067 **Ana. On:** 10/12/26 20:40
Initial (g): 0.1041 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.65	10	20	5.65	9.61	Ochratoxin A	<4.84	10	20	4.84	9.61
Aflatoxin G2	<14.3	10	20	14.3	19.2	Aflatoxin G1	<6.22	10	20	6.22	14.4
Aflatoxin B2	<7.45	10	20	7.45	14.4	Aflatoxin B1	<5.65	10	20	5.65	9.61

Total Metals by ICP-MS

Batch: B6J0839 **SOP:** MCS-SOP-I01
Prep By: 1005 **Prep On:** 10/9/26 14:05
Ana. By: 1005 **Ana. On:** 10/9/26 19:16
Initial (g): 0.2583 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.4	1	200	19.4	96.8	Cadmium	<19.4	1	200	19.4	96.8
Lead	<48.4	1	500	48.4	242	Mercury	<19.4	1	200	19.4	48.4
Nickel	<96.8	1	500	96.8	242	Tin	<387	1	4000	387	1940

Microbials by qPCR

Batch: B6J0817 **SOP:** MCS-SOP-M01
Prep By: 1053 **Prep On:** 10/9/26 10:54
Ana. By: 1053 **Ana. On:** 10/10/26 14:17
Initial (g): 1.001 **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: B6J0818 **SOP:** MCS-SOP-M01
Prep By: 1005 **Prep On:** 10/9/26 15:30
Ana. By: 1053 **Ana. On:** 10/9/26 16:54
Initial (g): 1.0033 **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