VERANO™ Certificate of Analysis

Verano

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	06/11/2026
Batch Size:	959 g
Batch Unit Size:	1 g
Units Sampled:	16
Total Amt. Sampled:	16 g
Seed to Sale ID:	5359773717452547
QA Sample ID:	4285959580628464

LRN110626-2547PST

PASSED

Laboratory ID:	KF16019-03
Sample Matrix:	Live Resin Vape
Admin. Route:	Inhalation
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Pastries
Description:	MUV Live Resin AIO - 1g - Pastries
Sample Date:	06/16/26
Received:	06/16/26 17:35
Completed:	06/19/26 16:15

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.138% (1.38 mg)	**70.6% (706 mg)**	**76.2% (762 mg)**

Analyte	%	mg
delta 9-THC	68.2	682
THCa	2.73	27.3
CBG	2.44	24.4
CBGa	1.76	17.6
THCV	0.455	4.55
CBC	0.421	4.21
CBD	0.138	1.38
CBN	0.0499	0.499
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes: **6.45%**

Analyte	%
d-Limonene	2.18
beta-Caryophyllene	1.49
Linalool	0.563
alpha-Humulene	0.395
alpha-Pinene	0.369
Fenchyl Alcohol	0.286
beta-Myrcene	0.245
alpha-Terpineol	0.243
Ocimene, Total	0.235
alpha-Bisabolol	0.155

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

LRN110626-2547PST

Sample Matrix: Live Resin Vape
Cultivar: Pastries
Description: {SampleAlias}

Lab ID: **KF16019-03**
Received: 06/16/26 17:35
Completed: 06/19/26 16:15

Potency by HPLC

Batch: B6F1629 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 6/16/26 19:20 **Ana. By:** 1057 **Ana. On:** 6/18/26 02:02 **Initial (g):** 0.1034 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	70.6	100	0.125	0.967	Total CBD	0.138	1	0.00191	0.00967
delta 8-THC	ND	1	0.000609	0.00967	delta 9-THC	68.2	100	0.0667	0.967
THCa	2.73	100	0.0658	0.967	THCV	0.455	1	0.00141	0.00967
CBD	0.138	1	0.00127	0.00967	CBDa	ND	1	0.000793	0.00967
CBDV	ND	1	0.000870	0.00967	CBC	0.421	1	0.00292	0.00967
CBG	2.44	100	0.0609	0.967	CBGa	1.76	100	0.0619	0.967
CBN	0.0499	1	0.000735	0.00967					

Terpene Screen by GC/MS

Batch: B6F1635 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 6/17/26 11:42 **Ana. By:** 1005 **Ana. On:** 6/17/26 22:11 **Initial (g):** 0.1006 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.369	1	0.00497	0.00994	Camphene	0.0620	1	0.00497	0.00994
beta-Pinene	0.00957	1	0.00497	0.00994	3-Carene	ND	1	0.00497	0.00994
alpha-Terpinene	0.00911	1	0.00497	0.00994	Camphor	ND	1	0.00497	0.00994
d-Limonene	2.18	1	0.00497	0.00994	1,8-Cineole (Eucalyptol)	ND	1	0.00497	0.00994
gamma-Terpinene	0.00931	1	0.00497	0.00994	Terpinolene	0.0378	1	0.00497	0.00994
Isopulegol	ND	1	0.00497	0.00994	Linalool	0.563	1	0.00497	0.00994
Geraniol	ND	1	0.00497	0.00994	beta-Caryophyllene	1.49	1	0.00497	0.00994
alpha-Humulene	0.395	1	0.00497	0.00994	cis-Nerolidol	ND	1	0.00497	0.00994
Caryophyllene oxide	ND	1	0.00497	0.00994	(+/-)-Fenchone	0.0152	1	0.00497	0.00994
(+/-)-Borneol	0.0794	1	0.00497	0.00994	(+)-Pulegone	ND	1	0.00497	0.00994
Cedrol	ND	1	0.00497	0.00994	Geranyl Acetate	ND	1	0.00497	0.00994
alpha-Bisabolol	0.155	1	0.00497	0.00994	alpha-Phellandrene	0.00606	1	0.00497	0.00994
alpha-Terpineol	0.243	1	0.00497	0.00994	Nerol	0.0236	1	0.00497	0.00994
Sabinene	ND	1	0.00497	0.00994	Valencene	ND	1	0.00497	0.00994
beta-Myrcene	0.245	1	0.00497	0.00994	Sabinene Hydrate	ND	1	0.00497	0.00994
alpha-Cedrene	ND	1	0.00497	0.00994	Fenchyl Alcohol	0.286	1	0.00497	0.00994
Guaiol	0.0367	1	0.00497	0.00994	trans-Nerolidol	ND	1	0.00497	0.00994
Isoborneol	ND	1	0.00497	0.00994	Ocimene, Total	0.235	1	0.00497	0.00994
gamma-Terpineol	ND	1	0.00497	0.00994	Menthol	ND	1	0.00497	0.00994

Residual Solvents by GC/MS-HS

Batch: B6F1624 **SOP:** MCS-SOP-O03 **Prep By:** 1028 **Prep On:** 6/16/26 18:22 **Ana. By:** 1028 **Ana. On:** 6/16/26 23:02 **Initial (g):** 0.0186 **Final (g):** 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	108	269	n-Butane	213	1	5000	108	269
Methanol	ND	1	250	26.9	108	Ethylene Oxide	ND	1	5	0.538	2.69
Ethanol	ND	1	5000	538	645	Pentane	ND	1	750	80.6	269
Ethyl Ether	ND	1	500	53.8	269	Acetone	ND	1	750	80.6	269
1,1-Dichloroethylene	ND	1	8	0.330	1.61	Isopropyl Alcohol (2-Propanol)	ND	1	500	53.8	269
Acetonitrile	ND	1	60	6.45	32.3	Methylene Chloride	ND	1	125	13.4	53.8
Hexane	ND	1	250	26.9	134	Ethyl Acetate	ND	1	400	43.0	215
Chloroform	ND	1	2	0.215	1.08	1,2-Dichloroethane	ND	1	2	0.194	1.08
Benzene	ND	1	1	0.0616	0.108	Heptane	ND	1	5000	108	269
Trichloroethene (Trichloroethylene)	ND	1	25	2.69	13.4	Toluene	ND	1	150	16.1	80.6
m/p-Xylenes	ND	1	100	8.06	32.3	o-xylene	ND	1	50	8.06	32.3

LRN110626-2547PST

Sample Matrix: Live Resin Vape
Cultivar: Pastries
Description: {SampleAlias}

Lab ID: **KF16019-03**
Received: 06/16/26 17:35
Completed: 06/19/26 16:15

Water Activity by REH

Batch: B6F1640 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 6/17/26 11:49 **Ana. By:** 1005 **Ana. On:** 6/17/26 14:55 **Initial (g):** 0.1046 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F1642 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 6/16/26 17:50 **Ana. By:** 1048 **Ana. On:** 6/16/26 18:00 **Initial (g):** 1 **Final (g):** 1

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

Pesticides by LC-QQQ

Batch: B6F1633 **SOP:** MCS-SOP-O01b **Prep By:** 1030 **Prep On:** 6/16/26 18:47 **Ana. By:** 1067 **Ana. On:** 6/18/26 00:43 **Initial (g):** 0.1 **Final (g):** 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	18.1	50.0	Acephate	ND	10	100	12.4	50.0
Acequinocyl	ND	10	100	7.40	50.0	Acetamiprid	ND	10	100	6.40	50.0
Aldicarb	ND	10	100	18.8	50.0	Azoxystrobin	ND	10	100	9.20	25.0
Bifenazate	ND	10	100	9.50	50.0	Bifenthrin	ND	10	100	7.70	50.0
Boscalid	ND	10	100	29.2	50.0	Chlorpyrifos	ND	10	100	8.50	25.0
Carbaryl	ND	10	500	15.6	50.0	Carbofuran	ND	10	100	7.40	12.5
Chlorantraniliprole	ND	10	1000	16.0	125	Chlormequat chloride	ND	10	1000	6.20	50.0
Clofentezine	ND	10	200	9.80	50.0	Coumaphos	ND	10	100	13.6	25.0
Cyfluthrin	ND	10	500	76.7	200	Cypermethrin	ND	10	500	19.2	125
Daminozide	ND	10	100	15.6	50.0	Diazinon	ND	10	100	5.50	25.0
Dichlorvos	ND	10	100	19.9	50.0	Dimethoate	ND	10	100	2.30	12.5
Dimethomorph, Total	ND	10	200	6.10	50.0	Ethoprophos	ND	10	100	10.6	50.0
Etofenprox	ND	10	100	8.30	50.0	Etoxazole	ND	10	100	7.40	50.0
Fenhexamid	ND	10	100	9.90	50.0	Fenoxycarb	ND	10	100	9.00	25.0
Fenpyroximate	ND	10	100	4.50	50.0	Fipronil	ND	10	100	23.7	50.0
Flonicamid	ND	10	100	8.40	50.0	Fludioxonil	ND	10	100	17.6	50.0
Hexythiazox	ND	10	100	6.10	50.0	Imazalil	ND	10	100	10.7	50.0
Imidacloprid	ND	10	400	9.10	100	Kresoxim-Methyl	ND	10	100	8.90	50.0
Malathion	ND	10	200	29.2	50.0	Metalaxyl	ND	10	100	9.90	50.0
Methiocarb	ND	10	100	18.3	50.0	Methomyl	ND	10	100	3.90	25.0
Mevinphos	ND	10	100	10.6	50.0	Myclobutanil	ND	10	100	14.3	50.0
Dibrom (Naled)	ND	10	250	19.1	50.0	Oxamyl	ND	10	250	4.20	12.5
Paclobutrazol	ND	10	100	14.7	50.0	Permethrin	ND	10	100	8.00	50.0
Phosmet	ND	10	100	9.00	50.0	Piperonyl butoxide	ND	10	3000	20.0	500
Prallethrin	ND	10	100	11.7	50.0	Propiconazole (Tilt)	ND	10	100	9.00	50.0
Pyridaben	ND	10	200	3.10	50.0	Pyrethrins, Total	ND	10	500	10.8	50.0
Spinetoram, Total	ND	10	200	6.70	50.0	Spiromesifen	ND	10	100	7.30	12.5
Spirotetramat	ND	10	100	8.80	50.0	Spiroxamine	ND	10	100	5.00	50.0
Tebuconazole	ND	10	100	7.90	50.0	Thiacloprid	ND	10	100	3.30	50.0
Thiamethoxam	ND	10	500	4.50	100	Trifloxystrobin	ND	10	100	8.20	50.0
Baygon (Propoxur)	ND	10	100	5.90	50.0	Spinosad, Total	ND	10	100	8.90	36.2

Pesticides by GC-QQQ

Batch: B6F1633 **SOP:** MCS-SOP-O01a **Prep By:** 1030 **Prep On:** 6/16/26 18:47 **Ana. By:** 1067 **Ana. On:** 6/18/26 00:25 **Initial (g):** 0.1 **Final (g):** 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	34.2	75.0	Methyl parathion	ND	5	100	17.1	50.0
Captan	ND	5	700	49.2	75.0	Chlordane, Total	ND	5	100	39.0	50.0
Chlorfenapyr	ND	5	100	43.6	50.0						

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LRN110626-2547PST

Sample Matrix: Live Resin Vape
Cultivar: Pastries
Description: {SampleAlias}

Lab ID: **KF16019-03**
Received: 06/16/26 17:35
Completed: 06/19/26 16:15

Mycotoxins by LC-QQQ

Batch: B6F1633 **SOP:** MCS-SOP-O01b
Prep By: 1030 **Prep On:** 6/16/26 18:47
Ana. By: 1067 **Ana. On:** 6/18/26 07:44
Initial (g): 0.1 **Final (g):** 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	5.88	10.0	Ochratoxin A	ND	10	20	5.04	10.0
Aflatoxin G2	ND	10	20	14.9	20.0	Aflatoxin G1	ND	10	20	6.48	15.0
Aflatoxin B2	ND	10	20	7.76	15.0	Aflatoxin B1	ND	10	20	5.88	10.0

Total Metals by ICP-MS

Batch: B6F1638 **SOP:** MCS-SOP-I01
Prep By: 1005 **Prep On:** 6/17/26 12:52
Ana. By: 1005 **Ana. On:** 6/18/26 13:21
Initial (g): 0.2586 **Final (g):** 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	19.3	96.7	Cadmium	ND	1	200	19.3	96.7
Lead	ND	1	500	48.3	242	Mercury	ND	1	200	19.3	48.3

Microbials by qPCR

Batch: B6F1625 **SOP:** MCS-SOP-M01
Prep By: 1005 **Prep On:** 6/17/26 10:21
Ana. By: 1058 **Ana. On:** 6/18/26 13:51
Initial (g): 1.0045 **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: B6F1626 **SOP:** MCS-SOP-M01
Prep By: 1058 **Prep On:** 6/17/26 10:28
Ana. By: 1058 **Ana. On:** 6/17/26 11:42
Initial (g): 1.0006 **Final (g):** 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000