



Verano

Cultivation Facility: Apollo-Beach
Processing Facility: Apollo-Beach
Batch Date: 07/09/2026
Batch Size: 1268 g
Batch Unit Size: 1 g
Units Sampled: 15
Total Amt. Sampled: 15 g
Seed to Sale ID: 6982762141492652
QA Sample ID: 8174115072266347

MRV090726-2652HD

Laboratory ID: KG16021-01
Sample Matrix: Vape
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Honey Dew
Description: MUV Live Resin Vape - 1g - Honey Dew
Sample Date: 07/16/26
Received: 07/16/26 17:19
Completed: 07/20/26 16:30



POTENCY SUMMARY (As Received)

Total CBD
0.142% (1.42 mg)

Total THC
84.0% (840 mg)

Total Cannabinoids
88.2% (882 mg)

Analyte	%	mg
delta 9-THC	80.9	809
THCa	3.62	36.2
CBG	1.61	16.1
CBGa	1.23	12.3
THCV	0.466	4.66
CBC	0.174	1.74
CBD	0.142	1.42
CBN	0.0473	0.473
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
5.42%

Analyte	%
beta-Myrcene	1.85
d-Limonene	1.75
beta-Caryophyllene	0.491
alpha-Pinene	0.214
Linalool	0.194
alpha-Humulene	0.164
alpha-Terpineol	0.154
Fenchyl Alcohol	0.145
trans-Nerolidol	0.138
alpha-Bisabolol	0.102

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

MRV090726-2652HD

Sample Matrix: Vape
 Cultivar: Honey Dew
 Description: MUV Live Resin Vape - 1g - Honey Dew

Lab ID: **KG16021-01**
 Received: 07/16/26 17:19
 Completed: 07/20/26 16:30

Potency by HPLC

Batch: B6G1628
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 7/17/26 09:36

Ana. By: 1057
 Ana. On: 7/17/26 21:36

Initial (g): 0.1019
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	84.0	100	0.127	0.981	Total CBD	0.142	1	0.00193	0.00981
delta 8-THC	ND	1	0.000618	0.00981	delta 9-THC	80.9	100	0.0677	0.981
THCa	3.62	100	0.0667	0.981	THCV	0.466	1	0.00143	0.00981
CBD	0.142	1	0.00129	0.00981	CBDa	ND	1	0.000805	0.00981
CBDV	ND	1	0.000883	0.00981	CBC	0.174	1	0.00296	0.00981
CBG	1.61	100	0.0618	0.981	CBGa	1.23	100	0.0628	0.981
CBN	0.0473	1	0.000746	0.00981					

Terpene Screen by GC/MS

Batch: B6G1636
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 7/17/26 11:55

Ana. By: 1005
 Ana. On: 7/17/26 18:08

Initial (g): 0.1014
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.214	1	0.00493	0.00986	Camphene	0.0417	1	0.00493	0.00986
beta-Pinene	0.00728	1	0.00493	0.00986	3-Carene	ND	1	0.00493	0.00986
alpha-Terpinene	0.00976	1	0.00493	0.00986	Camphor	ND	1	0.00493	0.00986
d-Limonene	1.75	1	0.00493	0.00986	1,8-Cineole (Eucalyptol)	ND	1	0.00493	0.00986
gamma-Terpinene	0.00730	1	0.00493	0.00986	Terpinolene	0.0452	1	0.00493	0.00986
Isopulegol	ND	1	0.00493	0.00986	Linalool	0.194	1	0.00493	0.00986
Geraniol	ND	1	0.00493	0.00986	beta-Caryophyllene	0.491	1	0.00493	0.00986
alpha-Humulene	0.164	1	0.00493	0.00986	cis-Nerolidol	ND	1	0.00493	0.00986
Caryophyllene oxide	ND	1	0.00493	0.00986	(+/-)-Fenchone	0.0181	1	0.00493	0.00986
(+/-)-Borneol	0.0424	1	0.00493	0.00986	(+)-Pulegone	ND	1	0.00493	0.00986
Cedrol	ND	1	0.00493	0.00986	Geranyl Acetate	ND	1	0.00493	0.00986
alpha-Bisabolol	0.102	1	0.00493	0.00986	alpha-Phellandrene	0.00724	1	0.00493	0.00986
alpha-Terpineol	0.154	1	0.00493	0.00986	Nerol	ND	1	0.00493	0.00986
Sabinene	ND	1	0.00493	0.00986	Valencene	ND	1	0.00493	0.00986
beta-Myrcene	1.85	1	0.00493	0.00986	Sabinene Hydrate	ND	1	0.00493	0.00986
alpha-Cedrene	ND	1	0.00493	0.00986	Fenchyl Alcohol	0.145	1	0.00493	0.00986
Guaiol	ND	1	0.00493	0.00986	trans-Nerolidol	0.138	1	0.00493	0.00986
Isoborneol	ND	1	0.00493	0.00986	Ocimene, Total	0.0404	1	0.00493	0.00986
gamma-Terpineol	ND	1	0.00493	0.00986	Menthol	ND	1	0.00493	0.00986

Residual Solvents by GC/MS-HS

Batch: B6G1622
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 7/16/26 18:55

Ana. By: 1005
 Ana. On: 7/17/26 02:18

Initial (g): 0.0219
 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	91.3	228	n-Butane	ND	1	5000	91.3	228
Methanol	ND	1	250	22.8	91.3	Ethylene Oxide	ND	1	5	0.457	2.28
Ethanol	ND	1	5000	457	548	Pentane	ND	1	750	68.5	228
Ethyl Ether	ND	1	500	45.7	228	Acetone	ND	1	750	68.5	228
1,1-Dichloroethylene	ND	1	8	0.280	1.37	Isopropyl Alcohol (2-Propanol)	ND	1	500	45.7	228
Acetonitrile	ND	1	60	5.48	27.4	Methylene Chloride	ND	1	125	11.4	45.7
Hexane	ND	1	250	22.8	114	Ethyl Acetate	ND	1	400	36.5	183
Chloroform	ND	1	2	0.183	0.913	1,2-Dichloroethane	ND	1	2	0.164	0.913
Benzene	ND	1	1	0.0523	0.0913	Heptane	ND	1	5000	91.3	228
Trichloroethene (Trichloroethylene)	ND	1	25	2.28	11.4	Toluene	ND	1	150	13.7	68.5
m/p-Xylenes	ND	1	100	6.85	27.4	o-xylene	ND	1	50	6.85	27.4



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Richard Dillen
Richard Dillen
 Laboratory Director



Accreditation #102020



MRV090726-2652HD

Sample Matrix: Vape
Cultivar: Honey Dew
Description: MUV Live Resin Vape - 1g - Honey Dew

Lab ID: **KG16021-01**
Received: 07/16/26 17:19
Completed: 07/20/26 16:30

Water Activity by REH

Batch: B6G1643
SOP: MCS-SOP-G03

Prep By: 1030
Prep On: 7/17/26 13:09

Ana. By: 1048
Ana. On: 7/17/26 15:41

Initial (g): 0.1014
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.39	1	0.85	0.040	0.040

Foreign Matter

Batch: B6G1646
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/16/26 17:00

Ana. By: 1048
Ana. On: 7/16/26 17:40

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: B6G1633
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/16/26 18:55

Ana. By: 1067
Ana. On: 7/18/26 13:30

Initial (g): 0.1009
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	17.9	49.6	Acephate	ND	10	100	12.3	49.6
Acequinocyl	ND	10	100	7.33	49.6	Acetamiprid	ND	10	100	6.34	49.6
Aldicarb	ND	10	100	18.6	49.6	Azoxystrobin	ND	10	100	9.12	24.8
Bifenazate	ND	10	100	9.42	49.6	Bifenthrin	ND	10	100	7.63	49.6
Boscalid	ND	10	100	28.9	49.6	Chlorpyrifos	ND	10	100	8.42	24.8
Carbaryl	ND	10	500	15.5	49.6	Carbofuran	ND	10	100	7.33	12.4
Chlorantraniliprole	ND	10	1000	15.9	124	Chlormequat chloride	ND	10	1000	6.14	49.6
Clofentezine	ND	10	200	9.71	49.6	Coumaphos	ND	10	100	13.5	24.8
Cyfluthrin	ND	10	500	76.0	198	Cypermethrin	ND	10	500	19.0	124
Daminozide	ND	10	100	15.5	49.6	Diazinon	ND	10	100	5.45	24.8
Dichlorvos	ND	10	100	19.7	49.6	Dimethoate	ND	10	100	2.28	12.4
Dimethomorph, Total	ND	10	200	6.05	49.6	Ethoprophos	ND	10	100	10.5	49.6
Etofenprox	ND	10	100	8.23	49.6	Etoxazole	ND	10	100	7.33	49.6
Fenhexamid	ND	10	100	9.81	49.6	Fenoxycarb	ND	10	100	8.92	24.8
Fenpyroximate	ND	10	100	4.46	49.6	Fipronil	ND	10	100	23.5	49.6
Flonicamid	ND	10	100	8.33	49.6	Fludioxonil	ND	10	100	17.4	49.6
Hexythiazox	ND	10	100	6.05	49.6	Imazalil	ND	10	100	10.6	49.6
Imidacloprid	ND	10	400	9.02	99.1	Kresoxim-Methyl	ND	10	100	8.82	49.6
Malathion	ND	10	200	28.9	49.6	Metalaxyl	ND	10	100	9.81	49.6
Methiocarb	ND	10	100	18.1	49.6	Methomyl	ND	10	100	3.87	24.8
Mevinphos	ND	10	100	10.5	49.6	Myclobutanil	ND	10	100	14.2	49.6
Dibrom (Naled)	ND	10	250	18.9	49.6	Oxamyl	ND	10	250	4.16	12.4
Paclobutrazol	ND	10	100	14.6	49.6	Permethrin	ND	10	100	7.93	49.6
Phosmet	ND	10	100	8.92	49.6	Piperonyl butoxide	ND	10	3000	19.8	496
Prallethrin	ND	10	100	11.6	49.6	Propiconazole (Tilt)	ND	10	100	8.92	49.6
Pyridaben	ND	10	200	3.07	49.6	Pyrethrins, Total	ND	10	500	10.7	49.6
Spinetoram, Total	ND	10	200	6.64	49.6	Spiromesifen	ND	10	100	7.23	12.4
Spirotetramat	ND	10	100	8.72	49.6	Spiroxamine	ND	10	100	4.96	49.6
Tebuconazole	ND	10	100	7.83	49.6	Thiacloprid	ND	10	100	3.27	49.6
Thiamethoxam	ND	10	500	4.46	99.1	Trifloxystrobin	ND	10	100	8.13	49.6
Baygon (Propoxur)	ND	10	100	5.85	49.6	Spinosad, Total	ND	10	100	8.82	35.9

Pesticides by GC-QQQ

Batch: B6G1633
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 7/16/26 18:55

Ana. By: 1040
Ana. On: 7/18/26 03:18

Initial (g): 0.1009
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	33.9	74.3	Methyl parathion	ND	5	100	16.9	49.6
Chlordane, Total	ND	5	100	38.7	49.6	Chlorfenapyr	ND	5	100	43.2	49.6

MRV090726-2652HD

Sample Matrix: Vape
Cultivar: Honey Dew
Description: MUV Live Resin Vape - 1g - Honey Dew

Lab ID: **KG16021-01**
Received: 07/16/26 17:19
Completed: 07/20/26 16:30

Mycotoxins by LC-QQQ

Batch: B6G1633
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/16/26 18:55

Ana. By: 1067
Ana. On: 7/18/26 05:09

Initial (g): 0.1009
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	5.83	9.91	Ochratoxin A	ND	10	20	5.00	9.91
Aflatoxin G2	ND	10	20	14.8	19.8	Aflatoxin G1	ND	10	20	6.42	14.9
Aflatoxin B2	ND	10	20	7.69	14.9	Aflatoxin B1	ND	10	20	5.83	9.91

Total Metals by ICP-MS

Batch: B6G1639
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/17/26 15:25

Ana. By: 1005
Ana. On: 7/17/26 23:15

Initial (g): 0.2528
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	19.8	98.9	Cadmium	ND	1	200	19.8	98.9
Lead	ND	1	500	49.4	247	Mercury	ND	1	200	19.8	49.4

Microbials by qPCR

Batch: B6G1614
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/17/26 10:29

Ana. By: 1053
Ana. On: 7/18/26 13:20

Initial (g): 1.003
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: B6G1615
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 7/17/26 11:12

Ana. By: 1058
Ana. On: 7/17/26 12:41

Initial (g): 1.0038
Final (g): 7

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