



Verano

M00010CULPRORuskin001

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 10/12/2026
Batch Size: 1086 g
Batch Units: 1086
Units Sampled: 15
Total Amt. Sampled: 15 g
Seed to Sale ID: 6226743704769236
QA Sample ID: 5473867829856060

HPL071026-9236YS



Laboratory ID: KJ12018-04
Testing Matrix: Derivative Product intended for inhalation
Sample Matrix: Vape
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Yuzu Sr
Description: The Esnc Live Resin Hyphen Pod - 1g - Yuzu Sr

Sample Date: 10/12/26
Exp. Date: 10/12/27

Received: 10/12/26 17:30
Completed: 10/15/26 10:51

POTENCY SUMMARY (As Received)

Total CBD
0.186% (1.86 mg)

Total THC
79.0% (790 mg)

Total Cannabinoids
82.0% (820 mg)

Analyte	%	mg
delta 9-THC	79.0	790
CBG	1.90	19.0
CBC	0.531	5.31
THCV	0.383	3.83
CBD	0.186	1.86
CBDa	≤ 0.000783	≤ 0.0078
CBDV	≤ 0.000860	≤ 0.0086
CBGa	≤ 0.000611	≤ 0.0061
CBN	≤ 0.000726	≤ 0.0073
delta 8-THC	≤ 0.000602	≤ 0.0060
THCa	≤ 0.000649	≤ 0.0065

TERPENES SUMMARY (Top Ten)

Total Terpenes
9.01%

Analyte	%
beta-Myrcene	3.22
d-Limonene	1.26
beta-Caryophyllene	1.26
Ocimene, Total	0.902
Linalool	0.784
alpha-Humulene	0.336
trans-Nerolidol	0.256
alpha-Pinene	0.235
alpha-Bisabolol	0.210
Fenchyl Alcohol	0.145

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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Cultivar: Yuzu Sr
Description: The Esnc Live Resin Hyphen Pod - 1g - Yuzu Sr

Lab ID: KJ12018-04
Received: 10/12/26 17:30
Completed: 10/15/26 10:51

Potency by HPLC

Batch: B611237
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/12/26 17:07

Ana. By: 1057
Ana. On: 10/13/26 13:36

Initial (g): 0.1047
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	79.0	100	0.123	0.955	Total CBD	0.186	1	0.00188	0.00955
delta 8-THC	≤0.000602	1	0.000602	0.00955	delta 9-THC	79.0	100	0.0659	0.955
THCa	≤0.000649	1	0.000649	0.00955	THCV	0.383	1	0.00139	0.00955
CBD	0.186	1	0.00125	0.00955	CBDa	≤0.000783	1	0.000783	0.00955
CBDV	≤0.000860	1	0.000860	0.00955	CBC	0.531	1	0.00288	0.00955
CBG	1.90	100	0.0602	0.955	CBGa	≤0.000611	1	0.000611	0.00955
CBN	≤0.000726	1	0.000726	0.00955					

Terpene Screen by GC/MS

Batch: B610933
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 10/12/26 15:20

Ana. By: 1062
Ana. On: 10/12/26 23:02

Initial (g): 0.1024
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.235	1	0.00488	0.00977	Camphene	0.0580	1	0.00488	0.00977
beta-Pinene	0.0124	1	0.00488	0.00977	3-Carene	≤0.00488	1	0.00488	0.00977
alpha-Terpinene	0.0121	1	0.00488	0.00977	Camphor	≤0.00488	1	0.00488	0.00977
d-Limonene	1.26	1	0.00488	0.00977	1,8-Cineole (Eucalyptol)	≤0.00488	1	0.00488	0.00977
gamma-Terpinene	0.00928	1	0.00488	0.00977	Terpinolene	0.0313	1	0.00488	0.00977
Isopulegol	≤0.00488	1	0.00488	0.00977	Linalool	0.784	1	0.00488	0.00977
Geraniol	0.0484	1	0.00488	0.00977	beta-Caryophyllene	1.26	1	0.00488	0.00977
alpha-Humulene	0.336	1	0.00488	0.00977	cis-Nerolidol	≤0.00488	1	0.00488	0.00977
Caryophyllene oxide	0.0365	1	0.00488	0.00977	(+/-)-Fenchone	0.0166	1	0.00488	0.00977
(+/-)-Borneol	0.0601	1	0.00488	0.00977	(+)-Pulegone	≤0.00488	1	0.00488	0.00977
Cedrol	≤0.00488	1	0.00488	0.00977	Geranyl Acetate	≤0.00488	1	0.00488	0.00977
alpha-Bisabolol	0.210	1	0.00488	0.00977	alpha-Phellandrene	0.00869	1	0.00488	0.00977
alpha-Terpineol	0.106	1	0.00488	0.00977	Nerol	≤0.00488	1	0.00488	0.00977
Sabinene	≤0.00488	1	0.00488	0.00977	Valencene	≤0.00488	1	0.00488	0.00977
beta-Myrcene	3.22	1	0.00488	0.00977	Sabinene Hydrate	≤0.00488	1	0.00488	0.00977
alpha-Cedrene	≤0.00488	1	0.00488	0.00977	Fenchyl Alcohol	0.145	1	0.00488	0.00977
Guaiol	≤0.00488	1	0.00488	0.00977	trans-Nerolidol	0.256	1	0.00488	0.00977
Isoborneol	≤0.00488	1	0.00488	0.00977	Ocimene, Total	0.902	1	0.00488	0.00977
gamma-Terpineol	≤0.00488	1	0.00488	0.00977	Menthol	≤0.00488	1	0.00488	0.00977

Residual Solvents by GC/MS-HS

Batch: B611260
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 10/12/26 20:00

Ana. By: 1005
Ana. On: 10/13/26 07:57

Initial (g): 0.0238
Final (g): 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤84.0	1	5000	84.0	210	n-Butane	826	1	5000	84.0	210
Methanol	≤21.0	1	250	21.0	84.0	Ethylene Oxide	≤0.420	1	5	0.420	2.10
Ethanol	≤420	1	5000	420	504	Pentane	≤63.0	1	750	63.0	210
Ethyl Ether	≤42.0	1	500	42.0	210	Acetone	≤63.0	1	750	63.0	210
1,1-Dichloroethylene	≤0.258	1	8	0.258	1.26	Isopropyl Alcohol (2-Propanol)	≤42.0	1	500	42.0	210
Acetonitrile	≤5.04	1	60	5.04	25.2	Methylene Chloride	≤10.5	1	125	10.5	42.0
Hexane	≤21.0	1	250	21.0	105	Ethyl Acetate	≤33.6	1	400	33.6	168
Chloroform	≤0.168	1	2	0.168	0.840	1,2-Dichloroethane	≤0.151	1	2	0.151	0.840
Benzene	≤0.0482	1	1	0.0482	0.0840	Heptane	≤84.0	1	5000	84.0	210
Trichloroethene (Trichloroethylene)	≤2.10	1	25	2.10	10.5	Toluene	≤12.6	1	150	12.6	63.0
m/p-Xylenes	≤6.30	1	100	6.30	25.2	o-xylene	≤6.30	1	50	6.30	25.2



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Richard Dillen
Laboratory Director



Accreditation #102020



HPL071026-9236YS

Sample Matrix: Vape
 Cultivar: Yuzu Sr
 Description: The Esnc Live Resin Hyphen Pod - 1g - Yuzu Sr

Lab ID: KJ12018-04
 Received: 10/12/26 17:30
 Completed: 10/15/26 10:51

Water Activity by REH

Batch: B6J1251
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 10/13/26 12:36

Ana. By: 1044
 Ana. On: 10/14/26 20:39

Initial (g): 0.1049
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.46	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J1254
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/13/26 10:00

Ana. By: 1048
 Ana. On: 10/13/26 10:30

Initial (g): 1
 Final (g): 1

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

Pesticides by LC-QQQ

Batch: B6J0937
 SOP: MCS-SOP-O01b

Prep By: 1030
 Prep On: 10/12/26 16:15

Ana. By: 1067
 Ana. On: 10/13/26 22:33

Initial (g): 0.1021
 Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.7	10	100	17.7	49.0	Acephate	<12.1	10	100	12.1	49.0
Acequinocyl	<7.25	10	100	7.25	49.0	Acetamiprid	<6.27	10	100	6.27	49.0
Aldicarb	<18.4	10	100	18.4	49.0	Azoxystrobin	<9.01	10	100	9.01	24.5
Bifenazate	<9.30	10	100	9.30	49.0	Bifenthrin	<14.7	10	100	14.7	49.0
Boscalid	<28.6	10	100	28.6	49.0	Chlorpyrifos	<8.33	10	100	8.33	24.5
Carbaryl	<15.3	10	500	15.3	49.0	Carbofuran	<7.25	10	100	7.25	12.2
Chlorantraniliprole	<15.7	10	1000	15.7	122	Chlormequat chloride	<6.07	10	1000	6.07	49.0
Clofentezine	<9.60	10	200	9.60	49.0	Coumaphos	<13.3	10	100	13.3	24.5
Cyfluthrin	<75.1	10	500	75.1	196	Cypermethrin	<18.8	10	500	18.8	122
Daminozide	<15.3	10	100	15.3	49.0	Diazinon	<5.39	10	100	5.39	24.5
Dichlorvos	<19.5	10	100	19.5	49.0	Dimethoate	<2.25	10	100	2.25	12.2
Dimethomorph, Total	<5.97	10	200	5.97	49.0	Ethoprophos	<10.4	10	100	10.4	49.0
Etofenprox	<8.13	10	100	8.13	49.0	Etoxazole	<7.25	10	100	7.25	49.0
Fenhexamid	<9.70	10	100	9.70	49.0	Fenoxycarb	<8.81	10	100	8.81	24.5
Fenpyroximate	<4.41	10	100	4.41	49.0	Fipronil	<23.2	10	100	23.2	49.0
Flonicamid	<8.23	10	100	8.23	49.0	Fludioxonil	<17.2	10	100	17.2	49.0
Hexythiazox	<5.97	10	100	5.97	49.0	Imazalil	<10.5	10	100	10.5	49.0
Imidacloprid	<8.91	10	400	8.91	97.9	Kresoxim-Methyl	<8.72	10	100	8.72	49.0
Malathion	<28.6	10	200	28.6	49.0	Metalaxyl	<9.70	10	100	9.70	49.0
Methiocarb	<17.9	10	100	17.9	49.0	Methomyl	<3.82	10	100	3.82	24.5
Mevinphos	<10.4	10	100	10.4	49.0	Myclobutanil	<14.0	10	100	14.0	49.0
Dibrom (Naled)	<18.7	10	250	18.7	49.0	Oxamyl	<4.11	10	250	4.11	12.2
Paclobutrazol	<14.4	10	100	14.4	49.0	Permethrin	<7.84	10	100	7.84	49.0
Phosmet	<8.81	10	100	8.81	49.0	Piperonyl butoxide	<19.6	10	3000	19.6	490
Prallethrin	<11.5	10	100	11.5	49.0	Propiconazole (Tilt)	<8.81	10	100	8.81	49.0
Pyridaben	<3.04	10	200	3.04	49.0	Pyrethrins, Total	<10.6	10	500	10.6	49.0
Spinetoram, Total	<6.56	10	200	6.56	49.0	Spiromesifen	<7.15	10	100	7.15	12.2
Spirotetramat	<8.62	10	100	8.62	49.0	Spiroxamine	<14.7	10	100	14.7	49.0
Tebuconazole	<7.74	10	100	7.74	49.0	Thiacloprid	<3.23	10	100	3.23	49.0
Thiamethoxam	<4.41	10	500	4.41	97.9	Trifloxystrobin	<8.03	10	100	8.03	49.0
Baygon (Propoxur)	<5.78	10	100	5.78	49.0	Spinosad, Total	<8.72	10	100	8.72	35.5

Pesticides by GC-QQQ

Batch: B6J0937
 SOP: MCS-SOP-O01a

Prep By: 1030
 Prep On: 10/12/26 16:15

Ana. By: 1005
 Ana. On: 10/13/26 17:16

Initial (g): 0.1021
 Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤29.4	5	150	29.4	73.5	Methyl parathion	≤16.7	5	100	16.7	49.0
Chlordane, Total	≤19.6	5	100	19.6	49.0	Chlorfenapyr	≤19.6	5	100	19.6	49.0



CMTL-0005

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HPL071026-9236YS

Sample Matrix: Vape
Cultivar: Yuzu Sr
Description: The Esnc Live Resin Hyphen Pod - 1g - Yuzu Sr

Lab ID: KJ12018-04
Received: 10/12/26 17:30
Completed: 10/15/26 10:51

Mycotoxins by LC-QQQ

Batch: B6J0937
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 10/12/26 16:15

Ana. By: 1067
Ana. On: 10/13/26 20:17

Initial (g): 0.1021
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.76	10	20	5.76	9.79	Ochratoxin A	<4.94	10	20	4.94	9.79
Aflatoxin G2	<14.6	10	20	14.6	19.6	Aflatoxin G1	<6.35	10	20	6.35	14.7
Aflatoxin B2	<7.60	10	20	7.60	14.7	Aflatoxin B1	<5.76	10	20	5.76	9.79

Total Metals by ICP-MS

Batch: B6J1247
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/13/26 14:45

Ana. By: 1005
Ana. On: 10/13/26 20:50

Initial (g): 0.2592
Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.3	1	200	19.3	96.5	Cadmium	<19.3	1	200	19.3	96.5
Lead	<48.2	1	500	48.2	241	Mercury	<19.3	1	200	19.3	48.2
Nickel	<96.5	1	500	96.5	241	Tin	<386	1	4000	386	1930

Microbials by qPCR

Batch: B6J1222
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/12/26 17:30

Ana. By: 1005
Ana. On: 10/13/26 19:12

Initial (g): 1.0008
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: B6J1223
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 10/13/26 14:44

Ana. By: 1058
Ana. On: 10/13/26 16:15

Initial (g): 1.0074
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