



Verano

M00010CULPRORuskin001

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 10/07/2026
Batch Size: 1051 g
Batch Units: 1051
Units Sampled: 15
Total Amt. Sampled: 15 g
Seed to Sale ID: 9136386463631551
QA Sample ID: 3667294481785533

LS011026-1551LC



Laboratory ID: KJ07020-02
Testing Matrix: Derivative Product intended for inhalation
Sample Matrix: Concentrate
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Layered Ckes
Description: MuV Live Resin Sugar - 1g - Layered Ckes

Sample Date: 10/07/26
Exp. Date: 10/07/27

Received: 10/07/26 17:32
Completed: 10/10/26 18:49

POTENCY SUMMARY (As Received)

Total CBD
0.149% (1.49 mg)

Total THC
72.1% (721 mg)

Total Cannabinoids
85.4% (854 mg)

Analyte	%	mg
THCa	81.5	815
CBGa	2.85	28.5
delta 9-THC	0.642	6.42
CBG	0.197	1.97
CBDa	0.169	1.69
CBC	≤ 0.00300	≤ 0.030
CBD	≤ 0.00130	≤ 0.013
CBDV	≤ 0.000893	≤ 0.0089
CBN	≤ 0.000754	≤ 0.0075
delta 8-THC	≤ 0.000625	≤ 0.0063
THCV	≤ 0.00145	≤ 0.015

TERPENES SUMMARY (Top Ten)

Total Terpenes
7.53%

Analyte	%
beta-Caryophyllene	2.71
d-Limonene	1.35
alpha-Humulene	0.979
Linalool	0.805
beta-Myrcene	0.614
alpha-Bisabolol	0.215
Fenchyl Alcohol	0.153
trans-Nerolidol	0.142
beta-Pinene	0.122
alpha-Terpineol	0.110

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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Lab ID: KJ07020-02
Received: 10/07/26 17:32
Completed: 10/10/26 18:49

Potency by HPLC

Batch: B6J0740
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/8/26 09:40

Ana. By: 1005
Ana. On: 10/9/26 01:25

Initial (g): 0.1008
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	72.1	100	0.128	0.992	Total CBD	0.149	1	0.00195	0.00992
delta 8-THC	≤0.000625	1	0.000625	0.00992	delta 9-THC	0.642	100	0.0685	0.992
THCa	81.5	100	0.0675	0.992	THCV	≤0.00145	1	0.00145	0.00992
CBD	≤0.00130	1	0.00130	0.00992	CBDa	0.169	1	0.000813	0.00992
CBDV	≤0.000893	1	0.000893	0.00992	CBC	≤0.00300	1	0.00300	0.00992
CBG	0.197	1	0.000625	0.00992	CBGa	2.85	100	0.0635	0.992
CBN	≤0.000754	1	0.000754	0.00992					

Terpene Screen by GC/MS

Batch: B6J0744
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 10/8/26 11:44

Ana. By: 1028
Ana. On: 10/8/26 22:20

Initial (g): 0.1018
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0918	1	0.00491	0.00982	Camphene	0.0225	1	0.00491	0.00982
beta-Pinene	0.122	1	0.00491	0.00982	3-Carene	≤0.00491	1	0.00491	0.00982
alpha-Terpinene	0.0101	1	0.00491	0.00982	Camphor	≤0.00491	1	0.00491	0.00982
d-Limonene	1.35	1	0.00491	0.00982	1,8-Cineole (Eucalyptol)	≤0.00491	1	0.00491	0.00982
gamma-Terpinene	0.00598	1	0.00491	0.00982	Terpinolene	0.0200	1	0.00491	0.00982
Isopulegol	≤0.00491	1	0.00491	0.00982	Linalool	0.805	1	0.00491	0.00982
Geraniol	≤0.00491	1	0.00491	0.00982	beta-Caryophyllene	2.71	1	0.00491	0.00982
alpha-Humulene	0.979	1	0.00491	0.00982	cis-Nerolidol	≤0.00491	1	0.00491	0.00982
Caryophyllene oxide	0.0590	1	0.00491	0.00982	(+/-)-Fenchone	0.0166	1	0.00491	0.00982
(+/-)-Borneol	0.0478	1	0.00491	0.00982	(+)-Pulegone	≤0.00491	1	0.00491	0.00982
Cedrol	≤0.00491	1	0.00491	0.00982	Geranyl Acetate	≤0.00491	1	0.00491	0.00982
alpha-Bisabolol	0.215	1	0.00491	0.00982	alpha-Phellandrene	0.0121	1	0.00491	0.00982
alpha-Terpineol	0.110	1	0.00491	0.00982	Nerol	≤0.00491	1	0.00491	0.00982
Sabinene	≤0.00491	1	0.00491	0.00982	Valencene	≤0.00491	1	0.00491	0.00982
beta-Myrcene	0.614	1	0.00491	0.00982	Sabinene Hydrate	≤0.00491	1	0.00491	0.00982
alpha-Cedrene	≤0.00491	1	0.00491	0.00982	Fenchyl Alcohol	0.153	1	0.00491	0.00982
Guaiol	≤0.00491	1	0.00491	0.00982	trans-Nerolidol	0.142	1	0.00491	0.00982
Isoborneol	≤0.00491	1	0.00491	0.00982	Ocimene, Total	0.0486	1	0.00491	0.00982
gamma-Terpineol	≤0.00491	1	0.00491	0.00982	Menthol	≤0.00491	1	0.00491	0.00982

Residual Solvents by GC/MS-HS

Batch: B6J0764
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 10/7/26 19:10

Ana. By: 1028
Ana. On: 10/8/26 02:56

Initial (g): 0.0214
Final (g): 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤93.5	1	5000	93.5	234	n-Butane	154	1	5000	93.5	234
Methanol	≤23.4	1	250	23.4	93.5	Ethylene Oxide	≤0.467	1	5	0.467	2.34
Ethanol	≤467	1	5000	467	561	Pentane	≤70.1	1	750	70.1	234
Ethyl Ether	≤46.7	1	500	46.7	234	Acetone	≤70.1	1	750	70.1	234
1,1-Dichloroethylene	≤0.287	1	8	0.287	1.40	Isopropyl Alcohol (2-Propanol)	≤46.7	1	500	46.7	234
Acetonitrile	≤5.61	1	60	5.61	28.0	Methylene Chloride	≤11.7	1	125	11.7	46.7
Hexane	≤23.4	1	250	23.4	117	Ethyl Acetate	≤37.4	1	400	37.4	187
Chloroform	≤0.187	1	2	0.187	0.935	1,2-Dichloroethane	≤0.168	1	2	0.168	0.935
Benzene	≤0.0536	1	1	0.0536	0.0935	Heptane	≤93.5	1	5000	93.5	234
Trichloroethene (Trichloroethylene)	≤2.34	1	25	2.34	11.7	Toluene	≤14.0	1	150	14.0	70.1
m/p-Xylenes	≤7.01	1	100	7.01	28.0	o-xylene	≤7.01	1	50	7.01	28.0



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Richard Dillen

Richard Dillen
Laboratory Director



Accreditation #102020



LS011026-1551LC

Sample Matrix: Concentrate
Cultivar: Layered Ckes
Description: MuV Live Resin Sugar - 1g - Layered Ckes

Lab ID: KJ07020-02
Received: 10/07/26 17:32
Completed: 10/10/26 18:49

Water Activity by REH

Batch: B6J0757
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 10/8/26 11:52

Ana. By: 1048
Ana. On: 10/8/26 15:08

Initial (g): 0.1047
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.53	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J0761
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/8/26 10:00

Ana. By: 1048
Ana. On: 10/8/26 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: B6J0741
SOP: MCS-SOP-001b

Prep By: 1044
Prep On: 10/7/26 21:30

Ana. By: 1067
Ana. On: 10/9/26 04:13

Initial (g): 0.1028
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.6	10	100	17.6	48.6	Acephate	<12.1	10	100	12.1	48.6
Acequinocyl	<7.20	10	100	7.20	48.6	Acetamiprid	<6.23	10	100	6.23	48.6
Aldicarb	<18.3	10	100	18.3	48.6	Azoxystrobin	<8.95	10	100	8.95	24.3
Bifenazate	<9.24	10	100	9.24	48.6	Bifenthrin	<14.6	10	100	14.6	48.6
Boscalid	<28.4	10	100	28.4	48.6	Chlorpyrifos	<8.27	10	100	8.27	24.3
Carbaryl	<15.2	10	500	15.2	48.6	Carbofuran	<7.20	10	100	7.20	12.2
Chlorantraniliprole	<15.6	10	1000	15.6	122	Chlormequat chloride	<6.03	10	1000	6.03	48.6
Clofentezine	<9.53	10	200	9.53	48.6	Coumaphos	<13.2	10	100	13.2	24.3
Cyfluthrin	<74.6	10	500	74.6	195	Cypermethrin	<18.7	10	500	18.7	122
Daminozide	<15.2	10	100	15.2	48.6	Diazinon	<5.35	10	100	5.35	24.3
Dichlorvos	<19.4	10	100	19.4	48.6	Dimethoate	<2.24	10	100	2.24	12.2
Dimethomorph, Total	<5.93	10	200	5.93	48.6	Ethoprophos	<10.3	10	100	10.3	48.6
Etofenprox	<8.07	10	100	8.07	48.6	Etoxazole	<7.20	10	100	7.20	48.6
Fenhexamid	<9.63	10	100	9.63	48.6	Fenoxycarb	<8.75	10	100	8.75	24.3
Fenpyroximate	<4.38	10	100	4.38	48.6	Fipronil	<23.1	10	100	23.1	48.6
Flonicamid	<8.17	10	100	8.17	48.6	Fludioxonil	<17.1	10	100	17.1	48.6
Hexythiazox	<5.93	10	100	5.93	48.6	Imazalil	<10.4	10	100	10.4	48.6
Imidacloprid	<8.85	10	400	8.85	97.3	Kresoxim-Methyl	<8.66	10	100	8.66	48.6
Malathion	<28.4	10	200	28.4	48.6	Metalaxyl	<9.63	10	100	9.63	48.6
Methiocarb	<17.8	10	100	17.8	48.6	Methomyl	<3.79	10	100	3.79	24.3
Mevinphos	<10.3	10	100	10.3	48.6	Myclobutanil	<13.9	10	100	13.9	48.6
Dibrom (Naled)	<18.6	10	250	18.6	48.6	Oxamyl	<4.09	10	250	4.09	12.2
Paclobutrazol	<14.3	10	100	14.3	48.6	Permethrin	<7.78	10	100	7.78	48.6
Phosmet	<8.75	10	100	8.75	48.6	Piperonyl butoxide	<19.5	10	3000	19.5	486
Prallethrin	<11.4	10	100	11.4	48.6	Propiconazole (Tilt)	<8.75	10	100	8.75	48.6
Pyridaben	<3.02	10	200	3.02	48.6	Pyrethrins, Total	<10.5	10	500	10.5	48.6
Spinetoram, Total	<6.52	10	200	6.52	48.6	Spiromesifen	<7.10	10	100	7.10	12.2
Spirotetramat	<8.56	10	100	8.56	48.6	Spiroxamine	<14.6	10	100	14.6	48.6
Tebuconazole	<7.68	10	100	7.68	48.6	Thiacloprid	<3.21	10	100	3.21	48.6
Thiamethoxam	<4.38	10	500	4.38	97.3	Trifloxystrobin	<7.98	10	100	7.98	48.6
Baygon (Propoxur)	<5.74	10	100	5.74	48.6	Spinosad, Total	<8.66	10	100	8.66	35.3

Pesticides by GC-QQQ

Batch: B6J0741
SOP: MCS-SOP-001a

Prep By: 1044
Prep On: 10/7/26 21:30

Ana. By: 1005
Ana. On: 10/8/26 18:58

Initial (g): 0.1028
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤29.2	5	150	29.2	73.0	Methyl parathion	≤16.6	5	100	16.6	48.6
Chlordane, Total	≤19.5	5	100	19.5	48.6	Chlorfenapyr	≤19.5	5	100	19.5	48.6

LS011026-1551LC

Sample Matrix: Concentrate
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Description: MuV Live Resin Sugar - 1g - Layered Ckes

Lab ID: **KJ07020-02**
Received: 10/07/26 17:32
Completed: 10/10/26 18:49

Mycotoxins by LC-QQQ

Batch: B6J0741
SOP: MCS-SOP-001b

Prep By: 1044
Prep On: 10/7/26 21:30

Ana. By: 1067
Ana. On: 10/8/26 22:21

Initial (g): 0.1028
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.72	10	20	5.72	9.73	Ochratoxin A	<4.90	10	20	4.90	9.73
Aflatoxin G2	<14.5	10	20	14.5	19.5	Aflatoxin G1	<6.30	10	20	6.30	14.6
Aflatoxin B2	<7.55	10	20	7.55	14.6	Aflatoxin B1	<5.72	10	20	5.72	9.73

Total Metals by ICP-MS

Batch: B6J0749
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/9/26 10:20

Ana. By: 1005
Ana. On: 10/9/26 16:20

Initial (g): 0.2588
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	96.6	Cadmium	<19.3	1	200	19.3	96.6
Lead	<48.3	1	500	48.3	241	Mercury	<19.3	1	200	19.3	48.3
Nickel	<96.6	1	500	96.6	241	Tin	<386	1	4000	386	1930

Microbials by qPCR

Batch: B6J0727
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 10/8/26 08:55

Ana. By: 1058
Ana. On: 10/9/26 13:15

Initial (g): 1.0027
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: B6J0728
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): 1.0051
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