



Verano

M00010CULPRORuskin001

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 06/29/2026
Batch Size: 8316 g
Batch Units: 1188
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 9928750892664651
QA Sample ID: 3036526815873687

BU290926-4651AG



Laboratory ID: KJ05022-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Flower
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Arctic Guava
Description: MUV Ground Flower - 7g - Arctic Guava

Sample Date: 10/05/26
Exp. Date: 10/05/27

Received: 10/05/26 17:32
Completed: 10/09/26 08:51

POTENCY SUMMARY (As Received)

Total CBD
0.0684% (4.79 mg)

Total THC
26.4% (1,850 mg)

Total Cannabinoids
31.2% (2,180 mg)

Analyte	%	mg
THCa	28.7	2,010
delta 9-THC	1.29	90.3
CBGa	0.958	67.1
CBG	0.155	10.9
CBDa	0.0780	5.46
CBN	0.00348	0.244
CBC	≤ 0.000744	≤ 0.052
CBD	≤ 0.000327	≤ 0.023
CBDV	≤ 0.000218	≤ 0.015
delta 8-THC	≤ 0.000159	≤ 0.011
THCV	≤ 0.000357	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.21%

Analyte	%
beta-Caryophyllene	1.16
alpha-Humulene	0.294
Linalool	0.185
beta-Myrcene	0.134
trans-Nerolidol	0.118
d-Limonene	0.0906
alpha-Bisabolol	0.0729
Caryophyllene oxide	0.0492
(+/-)-Borneol	0.0329
Fenchyl Alcohol	0.0300

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	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

BU290926-4651AG

Sample Matrix: Flower
Cultivar: Arctic Guava
Description: MUV Ground Flower - 7g - Arctic Guava

Lab ID: **KJ05022-01**
Received: 10/05/26 17:32
Completed: 10/09/26 08:51

Potency by HPLC

Batch: B6J0536
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/6/26 09:53

Ana. By: 1057
Ana. On: 10/6/26 21:46

Initial (g): 0.2017
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	26.4	100	0.0317	0.465	Total CBD	0.0684	1	0.000486	0.00465
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	1.29	100	0.0169	0.248
THCa	28.7	100	0.0169	0.248	THCV	≤0.000357	1	0.000357	0.00248
CBD	≤0.000327	1	0.000327	0.00248	CBDa	0.0780	1	0.000198	0.00248
CBDV	≤0.000218	1	0.000218	0.00248	CBC	≤0.000744	1	0.000744	0.00248
CBG	0.155	1	0.000159	0.00248	CBGa	0.958	100	0.0159	0.248
CBN	0.00348	1	0.000188	0.00248					

Terpene Screen by GC/MS

Batch: B6J0533
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 10/6/26 10:49

Ana. By: 1062
Ana. On: 10/6/26 18:42

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00478	1	0.00478	0.00955	Camphene	≤0.00478	1	0.00478	0.00955
beta-Pinene	0.00842	1	0.00478	0.00955	3-Carene	≤0.00478	1	0.00478	0.00955
alpha-Terpinene	≤0.00478	1	0.00478	0.00955	Camphor	≤0.00478	1	0.00478	0.00955
d-Limonene	0.0906	1	0.00478	0.00955	1,8-Cineole (Eucalyptol)	≤0.00478	1	0.00478	0.00955
gamma-Terpinene	≤0.00478	1	0.00478	0.00955	Terpinolene	0.00635	1	0.00478	0.00955
Isopulegol	≤0.00478	1	0.00478	0.00955	Linalool	0.185	1	0.00478	0.00955
Geraniol	≤0.00478	1	0.00478	0.00955	beta-Caryophyllene	1.16	1	0.00478	0.00955
alpha-Humulene	0.294	1	0.00478	0.00955	cis-Nerolidol	≤0.00478	1	0.00478	0.00955
Caryophyllene oxide	0.0492	1	0.00478	0.00955	(+/-)-Fenchone	≤0.00478	1	0.00478	0.00955
(+/-)-Borneol	0.0329	1	0.00478	0.00955	(+)-Pulegone	≤0.00478	1	0.00478	0.00955
Cedrol	≤0.00478	1	0.00478	0.00955	Geranyl Acetate	≤0.00478	1	0.00478	0.00955
alpha-Bisabolol	0.0729	1	0.00478	0.00955	alpha-Phellandrene	≤0.00478	1	0.00478	0.00955
alpha-Terpineol	0.0279	1	0.00478	0.00955	Nerol	≤0.00478	1	0.00478	0.00955
Sabinene	≤0.00478	1	0.00478	0.00955	Valencene	≤0.00478	1	0.00478	0.00955
beta-Myrcene	0.134	1	0.00478	0.00955	Sabinene Hydrate	≤0.00478	1	0.00478	0.00955
alpha-Cedrene	≤0.00478	1	0.00478	0.00955	Fenchyl Alcohol	0.0300	1	0.00478	0.00955
Guaiol	≤0.00478	1	0.00478	0.00955	trans-Nerolidol	0.118	1	0.00478	0.00955
Isoborneol	≤0.00478	1	0.00478	0.00955	Ocimene, Total	≤0.00478	1	0.00478	0.00955
gamma-Terpineol	≤0.00478	1	0.00478	0.00955	Menthol	≤0.00478	1	0.00478	0.00955

Moisture by Moisture Balance

Batch: B6J0557
SOP: MCS-SOP-G02

Prep By: 1044
Prep On: 10/5/26 19:15

Ana. By: 1044
Ana. On: 10/5/26 20:44

Initial (g): 0.527
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.6	1	15

Water Activity by REH

Batch: B6J0554
SOP: MCS-SOP-G03

Prep By: 1048
Prep On: 10/6/26 11:00

Ana. By: 1048
Ana. On: 10/6/26 13:54

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

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J0556
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/5/26 17:45

Ana. By: 1048
Ana. On: 10/5/26 18:00

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

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				

BU290926-4651AG

Sample Matrix: Flower
Cultivar: Arctic Guava
Description: MUV Ground Flower - 7g - Arctic Guava

Lab ID: **KJ05022-01**
Received: 10/05/26 17:32
Completed: 10/09/26 08:51

Pesticides by LC-QQQ

Batch: B6J0543
SOP: MCS-SOP-001b

Prep By: 1067
Prep On: 10/6/26 09:26

Ana. By: 1067
Ana. On: 10/6/26 17:44

Initial (g): 1.0047
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	56.3	Acephate	<6.98	10	100	6.98	56.3
Acequinocyl	<4.16	10	100	4.16	56.3	Acetamiprid	<16.9	10	100	16.9	56.3
Aldicarb	<10.6	10	100	10.6	56.3	Azoxystrobin	<5.18	10	100	5.18	28.1
Bifenazate	<5.29	10	100	5.29	56.3	Bifenthrin	<16.9	10	100	16.9	56.3
Boscalid	<16.4	10	100	16.4	56.3	Carbaryl	<8.78	10	500	8.78	56.3
Carbofuran	<16.9	10	100	16.9	45.0	Chlorantraniliprole	<9.00	10	1000	9.00	141
Chlormequat chloride	<22.5	10	1000	22.5	56.3	Chlorpyrifos	<4.73	10	100	4.73	28.1
Clofentezine	<5.52	10	200	5.52	56.3	Coumaphos	<7.65	10	100	7.65	28.1
Cyfluthrin	<43.2	10	500	43.2	225	Cypermethrin	<10.8	10	500	10.8	141
Daminozide	<16.9	10	100	16.9	56.3	Diazinon	<3.04	10	100	3.04	28.1
Dichlorvos	<11.3	10	100	11.3	56.3	Dimethoate	<16.9	10	100	16.9	45.0
Dimethomorph, Total	<3.49	10	200	3.49	56.3	Ethoprophos	<5.97	10	100	5.97	56.3
Etofenprox	<4.61	10	100	4.61	56.3	Etoxazole	<4.16	10	100	4.16	56.3
Fenhexamid	<5.52	10	100	5.52	56.3	Fenoxycarb	<5.06	10	100	5.06	28.1
Fenpyroximate	<2.48	10	100	2.48	56.3	Fipronil	<13.4	10	100	13.4	56.3
Flonicamid	<16.9	10	100	16.9	56.3	Fludioxonil	<9.90	10	100	9.90	56.3
Hexythiazox	<3.49	10	100	3.49	56.3	Imazalil	<5.97	10	100	5.97	56.3
Imidacloprid	<5.06	10	400	5.06	113	Kresoxim-Methyl	<5.06	10	100	5.06	56.3
Malathion	<16.4	10	200	16.4	56.3	Metalaxyl	<16.9	10	100	16.9	56.3
Methiocarb	<10.2	10	100	10.2	56.3	Methomyl	<2.25	10	100	2.25	28.1
Mevinphos	<5.97	10	100	5.97	56.3	Myclobutanil	<7.99	10	100	7.99	56.3
Dibrom (Naled)	<10.8	10	250	10.8	56.3	Oxamyl	<2.36	10	250	2.36	14.1
Paclobutrazol	<8.33	10	100	8.33	56.3	Permethrin	<4.50	10	100	4.50	56.3
Phosmet	<5.06	10	100	5.06	56.3	Piperonyl butoxide	<22.5	10	3000	22.5	563
Prallethrin	<6.53	10	100	6.53	56.3	Propiconazole (Tilt)	<16.9	10	100	16.9	56.3
Baygon (Propoxur)	<16.9	10	100	16.9	56.3	Pyrethrins, Total	<6.08	10	500	6.08	56.3
Pyridaben	<1.80	10	200	1.80	56.3	Spinetoram, Total	<3.71	10	200	3.71	56.3
Spiromesifen	<4.05	10	100	4.05	14.1	Spirotetramat	<4.95	10	100	4.95	56.3
Spiroxamine	<2.81	10	100	2.81	56.3	Tebuconazole	<4.39	10	100	4.39	56.3
Thiacloprid	<1.80	10	100	1.80	56.3	Thiamethoxam	<22.5	10	500	22.5	113
Trifloxystrobin	<4.61	10	100	4.61	56.3	Spinosad, Total	<4.95	10	100	4.95	40.8

Pesticides by GC-QQQ

Batch: B6J0543
SOP: MCS-SOP-001a

Prep By: 1067
Prep On: 10/6/26 09:26

Ana. By: 1040
Ana. On: 10/6/26 16:07

Initial (g): 1.0047
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.8	5	150	33.8	84.4	Methyl parathion	<22.5	5	100	22.5	56.3
Chlordane, Total	<22.5	5	100	22.5	56.3	Chlorfenapyr	<22.5	5	100	22.5	56.3

Mycotoxins by LC-QQQ

Batch: B6J0543
SOP: MCS-SOP-001b

Prep By: 1067
Prep On: 10/6/26 09:26

Ana. By: 1067
Ana. On: 10/6/26 22:17

Initial (g): 1.0047
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.44	10	20	7.44	9.95	Aflatoxin G1	<3.22	10	20	3.22	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95



CMTL-0005

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Richard Dillen

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Laboratory Director



Accreditation #102020



BU290926-4651AG

Sample Matrix: Flower
Cultivar: Arctic Guava
Description: MUV Ground Flower - 7g - Arctic Guava

Lab ID: **KJ05022-01**
Received: 10/05/26 17:32
Completed: 10/09/26 08:51

Total Metals by ICP-MS

Batch: B6J0547
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/6/26 14:00

Ana. By: 1005
Ana. On: 10/6/26 20:45

Initial (g): 0.2539
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.3	1	200	22.3	111	Cadmium	<22.3	1	200	22.3	111
Lead	<55.7	1	500	55.7	278	Mercury	<22.3	1	200	22.3	55.7
Nickel	<111	1	500	111	278	Tin	<445	1	4000	445	2230

Microbials by qPCR

Batch: B6J0516
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/6/26 09:58

Ana. By: 1005
Ana. On: 10/7/26 13:05

Initial (g): 1.0069
Final (g): 9

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: B6J0517
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/6/26 12:58

Ana. By: 1058
Ana. On: 10/6/26 15:50

Initial (g): 1.0027
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	44400	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5