

Gen V

Order No.: ONYGVL0624-0001758
 4473 Cherry Valley Turnpike
 New York, 13084
 caitlinb@ayrloom.com
 6072833623

Sample: SNYGVL0624-CVAP-0008721

Strain: Alaskan Thunder Fuck
 Batch#: 062125 - V0280, Batch Size: 7500
 Sample Received: 06/24/2024 03:17
 Report Created: 07/03/2024 10:50
 Sampling SOP 204-NY

Aryloom Alaskan Thunder Fuck
 Concentrates & Extracts, Vape



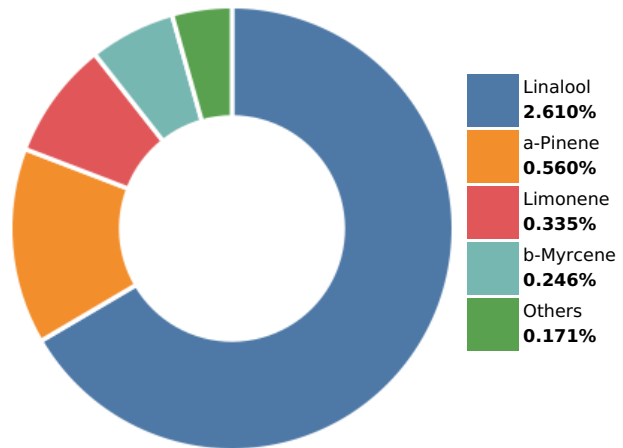
Results

4.3 mg/dose D9-THC	0.11 mg/dose CBG
ND Total CBD	4.3 mg/dose Total THC
4.42 mg/dose Total Cannabinoids	3.923% Total Terpenes

Tests Summary

Cannabinoids Tested	Terpenes Pass	Microbials Pass
Heavy Metals Pass	Water Activity Not Tested	Residual Solvents Pass
Mycotoxins Pass	Moisture Not Tested	Pesticides Pass
Homogeneity Pass		

Dominant Terpenes



Kimberly Krisolofsky
 Lead Technical Director

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Cannabinoids

SOP 801-NY
 Date/Time Tested: 06/26/2024 16:16

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	10,017.09	ND	ND	ND
CBDa	10,017.09	ND	ND	ND
CBGa	10,017.09	ND	ND	ND
CBG	10,017.09	22.94	2.29	0.11
CBD	10,017.09	ND	ND	ND
THCV	10,017.09	ND	ND	ND
CBN	10,017.09	< LOQ	< LOQ	< LOQ
CBNa	10,017.09	ND	ND	ND
D9-THC	10,017.09	860.41	86.04	4.3
D8-THC	10,017.09	ND	ND	ND
(6aR,9S)-d10-THC	10,017.09	ND	ND	ND
(6aR,9R)-d10-THC	10,017.09	ND	ND	ND
CBC	10,017.09	< LOQ	< LOQ	< LOQ
THCa	10,017.09	ND	ND	ND
Total CBD		ND	ND	ND
Total THC		860.41	86.04	4.3
Total Cannabinoids		883.35	88.33	4.42

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
Total Cannabinoids = Sum of all cannabinoids
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported




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 Concentrates & Extracts, Vape



Terpenes

SOP 620-NY
 Date/Time Tested: 06/26/2024 11:45

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		100,000	3.923	Passed
Linalool	330		2.610	Tested
a-Pinene	330		0.560	Tested
Limonene	330		0.335	Tested
b-Myrcene	330		0.246	Tested
b-Caryophyllene	330		0.090	Tested
Terpinolene	330		0.081	Tested
Camphene	330		ND	Tested
b-Pinene	330		< LOQ	Tested
a-Terpinene	330		ND	Tested
p-Cymene	330		ND	Tested
Eucalyptol	330		ND	Tested
g-Terpinene	330		ND	Tested
d-3-Carene	330		ND	Tested
Fenchol	330		ND	Tested
Sabinene Hydrate	330		ND	Tested
Fenchone	330		ND	Tested
Isopulegol	330		ND	Tested
Camphor	330		ND	Tested
Isoborneol	330		ND	Tested
DL-Menthol	330		ND	Tested
Borneol	330		ND	Tested
Terpineol	330		ND	Tested
Nerol	330		ND	Tested
Pulegone	330		ND	Tested
Geraniol	330		ND	Tested
Geranyl Acetate	330		ND	Tested
a-Cedrene	330		ND	Tested
a-Phellandrene	330		ND	Tested
a-Humulene	330		< LOQ	Tested
Valencene	330		ND	Tested
cis-Nerolidol	330		ND	Tested
trans-Nerolidol	330		ND	Tested
Guaiol	330		ND	Tested
Caryophyllene Oxide	330		ND	Tested
Cedrol	330		ND	Tested
a-Bisabolol	330		ND	Tested



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Sampling SOP 204-NY

Aryloom Alaskan Thunder Fuck

Concentrates & Extracts, Vape



Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
trans-b-Ocimene	330		ND	Tested
trans-b-Farnesene	330		ND	Tested
Sabinene	330		ND	Tested

Notes:

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Sampling SOP 204-NY

Aryloom Alaskan Thunder Fuck
Concentrates & Extracts, Vape



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 07/02/2024 15:15

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
Yeast & Mold		1,000	ND	Passed
E. Coli		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed
Salmonella		0	ND	Passed

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Sampling SOP 204-NY

Aryloom Alaskan Thunder Fuck
Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY
Date/Time Tested: 06/26/2024 12:27

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.183	2.000	ND	Passed
Arsenic	0.183	0.200	ND	Passed
Cadmium	0.183	0.300	ND	Passed
Chromium	0.183	110.000	ND	Passed
Copper	0.220	30.000	ND	Passed
Mercury	0.044	0.100	ND	Passed
Nickel	0.220	2.000	ND	Passed
Lead	0.183	0.500	ND	Passed

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Aryloom Alaskan Thunder Fuck
 Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY
 Date/Time Tested: 06/26/2024 13:41

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	37	5,000	< LOQ	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	37	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	184	5,000	< LOQ	Passed
Ethyl Acetate	184	5,000	ND	Passed
Ethyl Ether	18	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	18	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	184	5,000	ND	Passed
Methanol	110	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	55	5,000	ND	Passed
Propane	18	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	243	2,170	ND	Passed

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Mycotoxins

SOP 808-NY
Date/Time Tested: 06/26/2024 07:15

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.8		ND	Tested
B2	4.8		ND	Tested
G1	4.8		ND	Tested
G2	4.8		ND	Tested
Ochratoxin A	4.8	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Pesticides

SOP 814-NY
 Date/Time Tested: 06/26/2024 00:20

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.48	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Flonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed



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Aryloom Alaskan Thunder Fuck

Concentrates & Extracts, Vape



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed
MGK-264		0.20	TIC	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Paclobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	ND	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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Homogeneity

Pass

Analyte

Result

Homogeneity

Pass