

Alchemy Pure LLC
Order No.: ONYALC0204-0004681
2775 West Church St
Pine Plains, New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0204-PFCU-0012607
Strain: Carnival, Unit Weight: 3.5000g
Batch#: SKXC1010, Batch Size: 1200
Sample Received: 02/04/2025 02:58
Report Created: 02/08/2025 21:39
Sampling SOP 204-NY

Carnival 3.5g Jar
Plant, Flower - Cured



Results

1,010.94 mg/unit
THCa

58.99 mg/unit
CBGa

ND
Total CBD

934.88 mg/unit
Total THC

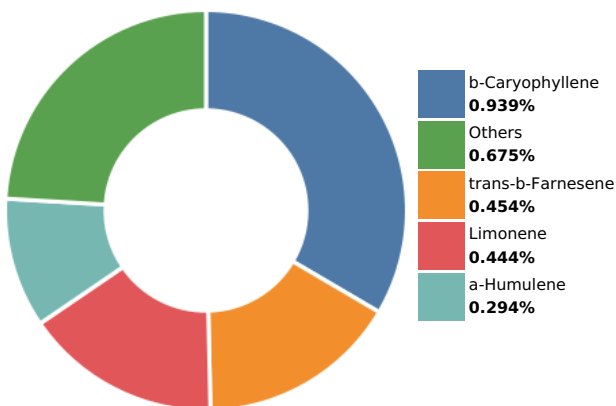
1,118.22 mg/unit
Total Cannabinoids

2.804%
Total Terpenes

Tests Summary

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

Dominant Terpenes



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Cannabinoids

SOP 801-NY

Date/Time Tested: 02/05/2025
10:53

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	1,964.94	ND	ND	ND
CBDa	1,992.19	< LOQ	< LOQ	< LOQ
CBGa	1,964.94	1.69	16.85	58.99
CBG	1,964.94	< LOQ	< LOQ	< LOQ
CBD	1,977.51	ND	ND	ND
THCV	1,977.51	ND	ND	ND
CBN	1,977.51	ND	ND	ND
D9-THC	1,992.19	1.38	13.80	48.29
D8-THC	1,992.19	ND	ND	ND
(6aR,9S)-d10-THC	1,977.51	ND	ND	ND
(6aR,9R)-d10-THC	1,977.51	ND	ND	ND
CBC	1,977.51	ND	ND	ND
THCa	1,977.51	28.88	288.84	1,010.94
Total CBD		ND	ND	ND
Total THC		26.71	267.11	934.88
Total Cannabinoids		31.95	319.49	1,118.22

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
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

Moisture

Date/Time Tested: 02/05/2025
11:27

Pass

Analyte	Limit (%)	%	Status
Moisture	15	9.9	Passed

Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 02/07/2025
15:46

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000		ND	Tested
E. Coli		0	ND	Passed
Yeast & Mold	100		ND	Tested
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

Notes:

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Water Activity

Date/Time Tested: 02/05/2025
14:14

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.46	Passed

Foreign Matter

Date/Time Tested: 02/08/2025
09:15

Pass

Analyte	%
FM Stems	0
FM Other	0
FM Mammal Excrement	Absent

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Terpenes

SOP 620-NY

Date/Time Tested: 02/05/2025 15:17

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	2.804	Passed	Isoborneol	78		ND	Tested
b-Caryophyllene	78		0.939	Tested	DL-Menthol	78		ND	Tested
trans-b-Farnesene	233		0.454	Tested	Borneol	78	< LOQ		Tested
Limonene	78		0.444	Tested	Nerol	78		ND	Tested
a-Humulene	78		0.294	Tested	Pulegone	78		ND	Tested
b-Myrcene	78		0.167	Tested	Geraniol	78		ND	Tested
Linalool	78		0.108	Tested	Geranyl Acetate	78		ND	Tested
cis-Nerolidol	78		0.084	Tested	a-Cedrene	78		ND	Tested
a-Bisabolol	78		0.079	Tested	p-Cymene	78		ND	Tested
b-Pinene	78		0.057	Tested	a-Terpinene	78		ND	Tested
Fenchol	78		0.035	Tested	Valencene	78		ND	Tested
a-Pinene	78		0.033	Tested	d-3-Carene	78		ND	Tested
Terpineol	78		0.031	Tested	Fenchone	78	< LOQ		Tested
trans-b-Ocimene	78		0.024	Tested	Guaiol	78		ND	Tested
Caryophyllene Oxide	78		0.022	Tested	Eucalyptol	78		ND	Tested
trans-Nerolidol	78		0.016	Tested	Cedrol	78		ND	Tested
Terpinolene	78		0.010	Tested	a-Phellandrene	78		ND	Tested
Camphene	78		0.009	Tested	Sabinene Hydrate	78		ND	Tested
g-Terpinene	78		ND	Tested	Sabinene	78		ND	Tested
Camphor	78		ND	Tested	Isopulegol	78		ND	Tested

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Mycotoxins

SOP 808-NY
 Date/Time Tested: 02/05/2025 14:10

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested
B2	5.0		ND	Tested
G1	5.0		ND	Tested
G2	5.0		ND	Tested
Ochratoxin A	5.0	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Heavy Metals

SOP 250-NY
 Date/Time Tested: 02/05/2025 11:34

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.185	2.000	ND	Passed
Arsenic	0.185	0.200	ND	Passed
Cadmium	0.185	0.200	< LOQ	Passed
Chromium	0.185	110.000	< LOQ	Passed
Copper	0.222	30.000	13.479	Passed
Mercury	0.044	0.100	ND	Passed
Nickel	0.222	5.000	1.273	Passed
Lead	0.185	0.500	< LOQ	Passed

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Pesticides

SOP 814-NY
 Date/Time Tested: 02/05/2025 10:22

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	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	0.49	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	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed

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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	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	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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