

Alchemy Pure LLC

Order No.: ONYALC0225-0005063
2775 West Church St
Pine Plains, New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
Batch#: SKXGDGMO2, Batch Size: 3200
Sample Received: 02/25/2025 07:03
Report Created: 03/04/2025 17:04
Sampling SOP 204-NY

GMO .7g dime
Plant, Flower - Cured



Results

127.34 mg/unit
THCa

39.83 mg/unit
D9-THC

ND
Total CBD

151.51 mg/unit
Total THC

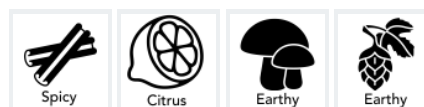
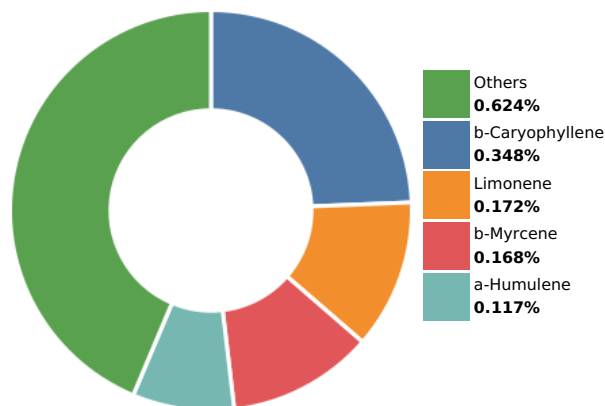
167.17 mg/unit
Total Cannabinoids

1.43%
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



Alchemy Pure LLC

Order No.: ONYALC0225-0005063
2775 West Church St
Pine Plains, New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
Batch#: SKXGDGMO2, Batch Size: 3200
Sample Received: 02/25/2025 07:03
Report Created: 03/04/2025 17:04
Sampling SOP 204-NY

GMO .7g dime
Plant, Flower - Cured



Cannabinoids

SOP 801-NY
Date/Time Tested: 02/27/2025
14:45

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	2,168.37	< LOQ	< LOQ	< LOQ
CBDa	2,161.47	ND	ND	ND
CBGa	2,168.37	< LOQ	< LOQ	< LOQ
CBG	2,161.47	< LOQ	< LOQ	< LOQ
CBD	2,161.47	ND	ND	ND
THCV	2,168.37	ND	ND	ND
CBN	2,168.37	< LOQ	< LOQ	< LOQ
D9-THC	2,161.47	5.69	56.90	39.83
D8-THC	2,168.37	ND	ND	ND
(6aR,9S)-d10-THC	2,168.37	< LOQ	< LOQ	< LOQ
(6aR,9R)-d10-THC	2,161.47	ND	ND	ND
CBC	2,161.47	ND	ND	ND
THCa	2,161.47	18.19	181.91	127.34
Total CBD		ND	ND	ND
Total THC		21.64	216.44	151.51
Total Cannabinoids		23.88	238.82	167.17

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: 02/27/2025
13:12

Pass

Analyte	Limit (%)	%	Status
Moisture	15	7.3	Passed

Microbials

SOP 401-NY SOP 418-NY
Date/Time Tested: 02/28/2025
16:30

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		71,407	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:

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Water Activity

Date/Time Tested: 02/27/2025
13:48

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.34	Passed

Foreign Matter

Date/Time Tested: 02/27/2025
15:03

Pass

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

Alchemy Pure LLC
Order No.: ONYALC0225-0005063
2775 West Church St
Pine Plains, New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
Batch#: SKXGDGMO2, Batch Size: 3200
Sample Received: 02/25/2025 07:03
Report Created: 03/04/2025 17:04
Sampling SOP 204-NY

GMO .7g dime
Plant, Flower - Cured



Terpenes

SOP 620-NY
Date/Time Tested: 03/02/2025 14:53

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	1.430	Passed	Isoborneol	88		ND	Tested
b-Caryophyllene	88		0.348	Tested	DL-Menthol	88		ND	Tested
Limonene	88		0.172	Tested	Isopulegol	88		ND	Tested
b-Myrcene	88		0.168	Tested	Nerol	88		ND	Tested
a-Humulene	88		0.117	Tested	Pulegone	88		ND	Tested
a-Pinene	88		0.113	Tested	Geraniol	88		ND	Tested
Linalool	88		0.091	Tested	Geranyl Acetate	88		ND	Tested
a-Bisabolol	88		0.066	Tested	a-Cedrene	88		ND	Tested
trans-b-Farnesene	88		0.062	Tested	Sabinene Hydrate	88		ND	Tested
b-Pinene	88		0.060	Tested	Sabinene	88		ND	Tested
Fenchol	88		0.053	Tested	Valencene	88		< LOQ	Tested
Terpineol	88		0.049	Tested	Terpinolene	88		< LOQ	Tested
Caryophyllene Oxide	88		0.035	Tested	g-Terpinene	88		ND	Tested
Guaiol	88		0.029	Tested	Eucalyptol	88		ND	Tested
trans-Nerolidol	88		0.026	Tested	p-Cymene	88		ND	Tested
cis-Nerolidol	88		0.025	Tested	Cedrol	88		ND	Tested
Borneol	88		0.015	Tested	a-Phellandrene	88		ND	Tested
Camphene	88		< LOQ	Tested	trans-b-Ocimene	88		< LOQ	Tested
d-3-Carene	88		ND	Tested	a-Terpinene	88		ND	Tested
Camphor	88		ND	Tested	Fenchone	88		< LOQ	Tested

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Alchemy Pure LLC
 Order No.: ONYALC0225-0005063
 2775 West Church St
 Pine Plains, New York, 12567
 hannah@alchemypure.com
 8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
 Batch#: SKXGDGMO2, Batch Size: 3200
 Sample Received: 02/25/2025 07:03
 Report Created: 03/04/2025 17:04
 Sampling SOP 204-NY

GMO .7g dime
 Plant, Flower - Cured



Mycotoxins

SOP 808-NY
 Date/Time Tested: 03/01/2025 12:28

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested
B2	4.9		ND	Tested
G1	4.9		ND	Tested
G2	4.9		ND	Tested
Ochratoxin A	4.9	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported

Heavy Metals

SOP 250-NY
 Date/Time Tested: 02/27/2025 11:27

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.187	2.000	ND	Passed
Arsenic	0.187	0.200	ND	Passed
Cadmium	0.187	0.200	< LOQ	Passed
Chromium	0.187	110.000	< LOQ	Passed
Copper	0.225	30.000	25.525	Passed
Mercury	0.045	0.100	< LOQ	Passed
Nickel	0.225	5.000	0.678	Passed
Lead	0.187	0.500	< LOQ	Passed

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Certificate of Analysis

Compliance

Adult Use

OCM-CPL-2022-00001
ACT Laboratories (NY)
16 Corporate Drive, Halfmoon, New York
5172272612
kimberlyk@actlab.com

5 of 6

Alchemy Pure LLC

Order No.: ONYALC0225-0005063
2775 West Church St
Pine Plains, New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
Batch#: SKXGDGMO2, Batch Size: 3200
Sample Received: 02/25/2025 07:03
Report Created: 03/04/2025 17:04
Sampling SOP 204-NY

GMO .7g dime
Plant, Flower - Cured



Pesticides

SOP 814-NY

Date/Time Tested: 03/01/2025 10:23

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



Kimberly Krisolofsky

Kimberly Krisolofsky
Lead Technical Director

* indicates a subcontracted result. † indicates a result not regulated by OCM. ♦ indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.

Alchemy Pure LLC
 Order No.: ONYALC0225-0005063
 2775 West Church St
 Pine Plains, New York, 12567
 hannah@alchemypure.com
 8602041192

Sample: SNYALC0225-PFCU-0013156

Strain: GMO, Unit Weight: .7000g
 Batch#: SKXGDGMO2, Batch Size: 3200
 Sample Received: 02/25/2025 07:03
 Report Created: 03/04/2025 17:04
 Sampling SOP 204-NY

GMO .7g dime
 Plant, Flower - Cured



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

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.