

Alchemy Pure LLC

Order No.: ONYALC0925-0002792
2775 West Church St
New York, 12567
hannah@alchemypure.com
8602041192

Sample: SNYALC0925-PFCU-0009989

Strain: OG Kush, Unit Weight: 3.5000g
Batch#: Skxgog2, Batch Size: 1200
Sample Received: 09/26/2024 05:13
Report Created: 10/01/2024 20:39
Sampling SOP 204-NY

Og Kush 3.5g jar

Plant, Flower - Cured



Results

694.280 mg/unit
THCa

76.750 mg/unit
D9-THC

ND
Total CBD

685.63 mg/unit
Total THC

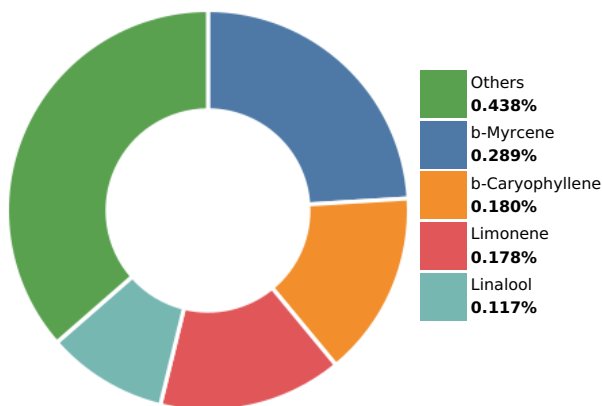
780.36 mg/unit
Total Cannabinoids

1.203%
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: 09/27/2024
17:49

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	2,137.47	ND	ND	ND
CBDa	2,137.47	ND	ND	ND
CBGa	2,137.47	2.67	0.27	9.33
CBG	2,137.47	ND	ND	ND
CBD	2,137.47	ND	ND	ND
THCV	2,137.47	ND	ND	ND
CBN	2,137.47	ND	ND	ND
D9-THC	2,137.47	21.93	2.19	76.75
D8-THC	2,137.47	ND	ND	ND
(6aR,9S)-d10-THC	2,137.47	ND	ND	ND
(6aR,9R)-d10-THC	2,137.47	ND	ND	ND
CBC	2,137.47	ND	ND	ND
THCa	2,137.47	198.36	19.84	694.28
Total CBD		ND	ND	ND
Total THC		195.90	19.59	685.63
Total Cannabinoids		222.96	22.30	780.36

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: 09/30/2024
14:30

Pass

Analyte	Limit (%)	%	Status
Moisture	15	7.3	Passed

Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 09/30/2024
16:51

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria			14,305	Tested
E. Coli		0	ND	Passed
Yeast & Mold			73,431	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

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Water Activity

Date/Time Tested: 09/30/2024
14:30

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.50	Passed

Foreign Matter

Date/Time Tested: 09/30/2024
16:46

Pass

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

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Og Kush 3.5g jar
 Plant, Flower - Cured



Terpenes

SOP 620-NY
 Date/Time Tested: 09/27/2024 10:34

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	1.203	Passed	Isoborneol	83		ND	Tested
b-Myrcene	83		0.289	Tested	DL-Menthol	83		ND	Tested
b-Caryophyllene	83		0.180	Tested	Fenchone	83		< LOQ	Tested
Limonene	83		0.178	Tested	Nerol	83		ND	Tested
Linalool	83		0.117	Tested	Pulegone	83		ND	Tested
trans-b-Farnesene	83		0.083	Tested	Geraniol	83		ND	Tested
b-Pinene	83		0.056	Tested	Geranyl Acetate	83		ND	Tested
Guaiol	83		0.053	Tested	a-Cedrene	83		ND	Tested
a-Humulene	83		0.051	Tested	a-Terpinene	83		ND	Tested
a-Pinene	83		0.050	Tested	d-3-Carene	83		ND	Tested
Fenchol	83		0.036	Tested	Valencene	83		< LOQ	Tested
Terpineol	83		0.035	Tested	Sabinene Hydrate	83		ND	Tested
trans-Nerolidol	83		0.024	Tested	Terpinolene	83		< LOQ	Tested
a-Bisabolol	83		0.020	Tested	a-Phellandrene	83		ND	Tested
cis-Nerolidol	83		0.020	Tested	Caryophyllene Oxide	83		< LOQ	Tested
Borneol	83		0.010	Tested	Cedrol	83		ND	Tested
Camphene	83		< LOQ	Tested	g-Terpinene	83		ND	Tested
Eucalyptol	83		ND	Tested	trans-b-Ocimene	83		< LOQ	Tested
Isopulegol	83		ND	Tested	Sabinene	83		ND	Tested
Camphor	83		ND	Tested	p-Cymene	83		ND	Tested

Notes:

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Certificate of Analysis

Compliance

Adult Use

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

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Sampling SOP 204-NY

Og Kush 3.5g jar

Plant, Flower - Cured



Mycotoxins

SOP 808-NY

Date/Time Tested: 09/28/2024 01:40

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: 09/30/2024 10:12

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.186	2.000	ND	Passed
Arsenic	0.186	0.200	ND	Passed
Cadmium	0.186	0.200	< LOQ	Passed
Chromium	0.186	110.000	< LOQ	Passed
Copper	0.223	30.000	21.779	Passed
Mercury	0.045	0.100	< LOQ	Passed
Nickel	0.223	5.000	0.759	Passed
Lead	0.186	0.500	< LOQ	Passed

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Kimberly Krisolofsky

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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.



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Pesticides

SOP 814-NY

Date/Time Tested: 09/27/2024 11:47

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.39	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	0.50	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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