

ICH Industries

Order No.: ONYICH0304-0005195
10 Kelly Avenue, Ste 11
Middleport, New York, 14303
buster.isennock@gmail.com
4029837726

Sample: SNYICH0304-CVAP-0013311

Strain: Atomic Pop, Unit Weight: 1.0000g
Batch#: CART-AP022725, Batch Size: 3200
Sample Received: 03/04/2025 08:54
Report Created: 03/10/2025 19:12
Sampling SOP 204-NY

Cart Atomic Pop 1g

Concentrates & Extracts, Vape



Results

755.12 mg/unit
D9-THC

35.36 mg/unit
CBG

6.28 mg/unit
Total CBD

755.12 mg/unit
Total THC

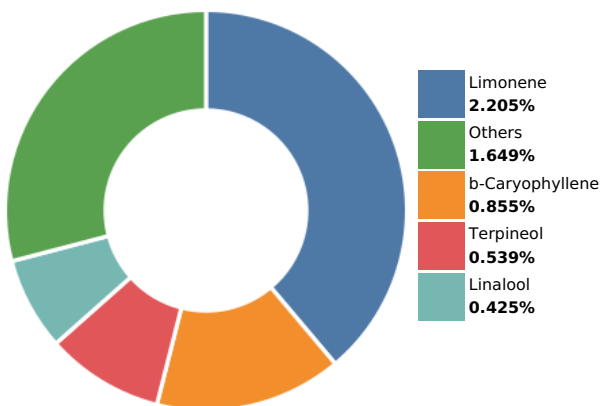
825.10 mg/unit
Total Cannabinoids

5.673%
Total Terpenes

Tests Summary

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

Dominant Terpenes



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Cannabinoids

SOP 801-NY

Date/Time Tested: 03/08/2025
14:35

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	4,430.89	ND	ND	ND
CBDa	4,430.89	ND	ND	ND
CBGa	4,430.89	ND	ND	ND
CBG	4,430.89	3.54	35.36	35.36
CBD	4,430.89	0.63	6.28	6.28
THCV	4,430.89	0.52	5.19	5.19
CBN	4,430.89	1.36	13.60	13.60
D9-THC	4,430.89	75.51	755.12	755.12
D8-THC	4,430.89	ND	ND	ND
(6aR,9S)-d10-THC	4,430.89	ND	ND	ND
(6aR,9R)-d10-THC	4,430.89	ND	ND	ND
CBC	4,430.89	0.95	9.54	9.54
THCa	4,430.89	ND	ND	ND
Total CBD		0.63	6.28	6.28
Total THC		75.51	755.12	755.12
Total Cannabinoids		82.51	825.10	825.10

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

Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 03/07/2025
16:50

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000	10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold	100	1,000	ND	Passed
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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Homogeneity

Date/Time Tested: 03/08/2025
14:35

Pass

Analyte	Result
Homogeneity	Pass

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Sampling SOP 204-NY

Cart Atomic Pop 1g

Concentrates & Extracts, Vape



Terpenes

SOP 620-NY

Date/Time Tested: 03/08/2025 10:42

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	5.673	Passed	Isoborneol	163		ND	Tested
Limonene	163		2.205	Tested	DL-Menthol	163		ND	Tested
b-Caryophyllene	163		0.855	Tested	Borneol	163		ND	Tested
Terpineol	163		0.539	Tested	Nerol	163		ND	Tested
Linalool	163		0.425	Tested	Pulegone	163		ND	Tested
b-Pinene	163		0.333	Tested	Camphor	163		ND	Tested
b-Myrcene	163		0.318	Tested	Geranyl Acetate	163		ND	Tested
g-Terpinene	163		0.285	Tested	a-Cedrene	163		ND	Tested
Fenchol	163		0.196	Tested	Isopulegol	163		< LOQ	Tested
Geraniol	163		0.137	Tested	a-Humulene	163		< LOQ	Tested
trans-Nerolidol	163		0.083	Tested	Valencene	163		ND	Tested
Terpinolene	163		0.072	Tested	cis-Nerolidol	163		ND	Tested
p-Cymene	163		0.064	Tested	d-3-Carene	163		ND	Tested
a-Bisabolol	163		0.047	Tested	Guaiol	163		< LOQ	Tested
Caryophyllene Oxide	163		0.034	Tested	a-Phellandrene	163		ND	Tested
a-Pinene	163		0.033	Tested	Cedrol	163		ND	Tested
a-Terpinene	163		0.029	Tested	Sabinene	163		< LOQ	Tested
Eucalyptol	163		0.018	Tested	trans-b-Ocimene	163		ND	Tested
Camphene	163		< LOQ	Tested	trans-b-Farnesene	163		ND	Tested
Fenchone	163		ND	Tested	Sabinene Hydrate	163		ND	Tested

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Sampling SOP 204-NY

Cart Atomic Pop 1g

Concentrates & Extracts, Vape



Residual Solvents

SOP 612-NY

Date/Time Tested: 03/08/2025 14:24

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	42	5,000	ND	Passed
Acetonitrile	17	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	42	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	209	5,000	< LOQ	Passed
Ethyl Acetate	209	5,000	ND	Passed
Ethyl Ether	21	5,000	ND	Passed
DMSO	104	5,000	ND	Passed
Heptane	21	5,000	< LOQ	Passed
Hexanes	6	290	< LOQ	Passed
Isopropyl Alcohol	209	5,000	ND	Passed
Methanol	125	3,000	ND	Passed
Methylene Chloride	3	600	ND	Passed
Pentanes	63	5,000	ND	Passed
Propane	21	5,000	< LOQ	Passed
Toluene	4	890	< LOQ	Passed
Trichloroethane	52	1,500	ND	Passed
Xylenes	276	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	21	1,000	ND	Passed

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Mycotoxins

SOP 808-NY

Date/Time Tested: 03/07/2025 16:01

Pass

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

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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

Cart Atomic Pop 1g

Concentrates & Extracts, Vape



Heavy Metals

SOP 250-NY

Date/Time Tested: 03/07/2025 10:44

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.175	2.000	ND	Passed
Arsenic	0.175	0.200	ND	Passed
Cadmium	0.175	0.200	ND	Passed
Chromium	0.175	110.000	ND	Passed
Copper	0.210	30.000	ND	Passed
Mercury	0.042	0.100	ND	Passed
Nickel	0.210	2.000	ND	Passed
Lead	0.175	0.500	ND	Passed

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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.

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Pesticides

SOP 814-NY

Date/Time Tested: 03/07/2025 10:39

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	< LOQ	Passed
Bifenthrin	0.10	0.20	< LOQ	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	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
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Cart Atomic Pop 1g

Concentrates & Extracts, Vape



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	< LOQ	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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