

## ICH Industries

Order No.: ONYICH1119-0003487  
10 Kelly Avenue, Ste 11  
New York, 14303  
buster.isennock@gmail.com  
4029837726

## Sample: SNYICH1119-PFCU-0011085

Strain: Kritical Kush, Unit Weight: 3.5000g  
Batch#: JIVEFLKK111924, Batch Size: 3200  
Sample Received: 11/19/2024 08:00  
Report Created: 11/25/2024 21:45  
Sampling SOP 204-NY

## Kritical Kush 3.5g

Plant, Flower - Cured



## Results

**731.450 mg/unit**  
THCa

**30.260 mg/unit**  
CBGa

**ND**  
Total CBD

**658.76 mg/unit**  
Total THC

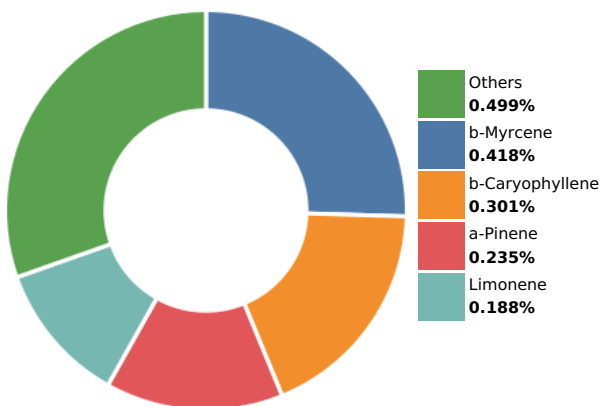
**778.99 mg/unit**  
Total Cannabinoids

**1.641%**  
Total Terpenes

## Tests Summary

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

## Dominant Terpenes



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## Sample: SNYICH1119-PFCU-0011085

Strain: Kritikal Kush, Unit Weight: 3.5000g  
Batch#: JIVEFLKK111924, Batch Size: 3200  
Sample Received: 11/19/2024 08:00  
Report Created: 11/25/2024 21:45  
Sampling SOP 204-NY

## Kritikal Kush 3.5g

Plant, Flower - Cured



## Cannabinoids

SOP 801-NY

Date/Time Tested: 11/23/2024  
12:28

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	1,948.42	ND	ND	ND
CBDa	1,948.42	ND	ND	ND
CBGa	1,948.42	8.65	0.86	30.26
CBG	1,948.42	ND	ND	ND
CBD	1,948.42	ND	ND	ND
THCV	1,948.42	ND	ND	ND
CBN	1,948.42	ND	ND	ND
D9-THC	1,948.42	4.94	0.49	17.28
D8-THC	1,948.42	ND	ND	ND
(6aR,9S)-d10-THC	1,948.42	ND	ND	ND
(6aR,9R)-d10-THC	1,948.42	ND	ND	ND
CBC	1,948.42	ND	ND	ND
THCa	1,948.42	208.99	20.90	731.45
Total CBD		ND	ND	ND
Total THC		188.22	18.82	658.76
Total Cannabinoids		222.57	22.26	778.99

### 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: 11/24/2024  
16:53

Pass

Analyte	Limit (%)	%	Status
Moisture	15	13.4	Passed

## Microbials

SOP 401-NY SOP 619-NY

Date/Time Tested: 11/24/2024  
21:09

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria			1,865,672	Tested
E. Coli		0	ND	Passed
Yeast & Mold			726,099	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: 11/24/2024  
16:53

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	0.55	Passed

## Foreign Matter

Date/Time Tested: 11/24/2024  
18:15

Pass

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

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Plant, Flower - Cured



## Terpenes

SOP 620-NY

Date/Time Tested: 11/22/2024 15:06

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>1.641</b>	Passed	Isoborneol	78		ND	Tested
b-Myrcene	78		<b>0.418</b>	Tested	DL-Menthol	78		ND	Tested
b-Caryophyllene	78		<b>0.301</b>	Tested	Borneol	78	< LOQ		Tested
a-Pinene	78		<b>0.235</b>	Tested	Nerol	78		ND	Tested
Limonene	78		<b>0.188</b>	Tested	Pulegone	78		ND	Tested
a-Humulene	78		<b>0.149</b>	Tested	Geraniol	78		ND	Tested
b-Pinene	78		<b>0.113</b>	Tested	Geranyl Acetate	78		ND	Tested
a-Bisabolol	78		<b>0.071</b>	Tested	a-Cedrene	78		ND	Tested
trans-b-Farnesene	78		<b>0.065</b>	Tested	Sabinene	78		ND	Tested
trans-b-Ocimene	78		<b>0.030</b>	Tested	Terpinolene	78		ND	Tested
Fenchol	78		<b>0.028</b>	Tested	Valencene	78		ND	Tested
Terpineol	78		<b>0.020</b>	Tested	cis-Nerolidol	78		ND	Tested
Caryophyllene Oxide	78		<b>0.013</b>	Tested	g-Terpinene	78		ND	Tested
trans-Nerolidol	78		<b>0.010</b>	Tested	Guaiol	78		ND	Tested
Camphene	78	< LOQ		Tested	Eucalyptol	78		ND	Tested
a-Phellandrene	78	ND		Tested	Cedrol	78		ND	Tested
Linalool	78	< LOQ		Tested	p-Cymene	78		ND	Tested
Fenchone	78	ND		Tested	a-Terpinene	78		ND	Tested
Isopulegol	78	ND		Tested	d-3-Carene	78		ND	Tested
Camphor	78	ND		Tested	Sabinene Hydrate	78		ND	Tested

### Notes:

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 Sampling SOP 204-NY

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Plant, Flower - Cured



## Mycotoxins

SOP 808-NY

Date/Time Tested: 11/21/2024 16:41

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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## Heavy Metals

SOP 250-NY

Date/Time Tested: 11/22/2024 12:37

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.190	2.000	ND	Passed
Arsenic	0.190	0.200	ND	Passed
Cadmium	0.190	0.200	< LOQ	Passed
Chromium	0.190	110.000	< LOQ	Passed
Copper	0.228	30.000	15.725	Passed
Mercury	0.046	0.100	< LOQ	Passed
Nickel	0.228	5.000	< LOQ	Passed
Lead	0.190	0.500	< LOQ	Passed

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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

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## Pesticides

SOP 814-NY

Date/Time Tested: 11/20/2024 10:24

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	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

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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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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	0.58	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:

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