

Bristol Extracts LLC  
 Order No.: ONYBRI1212-0003821  
 4376 State Route 64  
 New York, 14424  
 cdevine@bristolextracts.com  
 9177435534

Sample: SNYBRI1212-PFCU-0011571  
 Strain: Chem Noir, Unit Weight: 3.5000g  
 Batch#: 24347-CN, Batch Size: 1500  
 Sample Received: 12/12/2024 07:04  
 Report Created: 12/17/2024 17:06  
 Sampling SOP 204-NY

Cannabis Flower - Bucked - Chem Noir  
 Plant, Flower - Cured



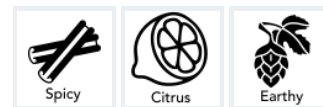
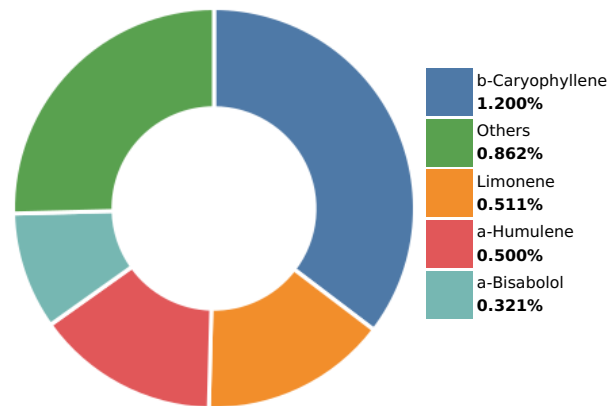
## Results

<b>896.300 mg/unit</b> THCa	<b>37.770 mg/unit</b> D9-THC
<b>ND</b> Total CBD	<b>823.82 mg/unit</b> Total THC
<b>960.34 mg/unit</b> Total Cannabinoids	<b>3.394%</b> 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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## Cannabinoids

SOP 801-NY  
 Date/Time Tested: 12/14/2024  
 19:37

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/unit
CBDV	2,056.04	ND	ND	ND
CBDa	2,208.27	< LOQ	< LOQ	< LOQ
CBGa	2,056.04	<b>7.50</b>	<b>0.75</b>	<b>26.27</b>
CBG	2,056.04	< LOQ	< LOQ	< LOQ
CBD	2,208.27	ND	ND	ND
THCV	2,208.27	ND	ND	ND
CBN	2,208.27	ND	ND	ND
D9-THC	1,906.54	<b>10.79</b>	<b>1.08</b>	<b>37.77</b>
D8-THC	2,208.27	ND	ND	ND
(6aR,9S)-d10-THC	2,208.27	ND	ND	ND
(6aR,9R)-d10-THC	2,208.27	ND	ND	ND
CBC	2,056.04	ND	ND	ND
THCa	1,906.54	<b>256.09</b>	<b>25.61</b>	<b>896.30</b>
Total CBD		ND	ND	ND
Total THC		<b>235.38</b>	<b>23.54</b>	<b>823.82</b>
Total Cannabinoids		<b>274.38</b>	<b>27.44</b>	<b>960.34</b>

**Notes:**  
 Total THC = THCa \* 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC  
 Total CBD = CBDa \* 0.877 + CBD  
 Total 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: 12/16/2024  
 12:04

Pass

Analyte	Limit (%)	%	Status
Moisture	15	<b>10.7</b>	Passed

## Microbials

SOP 401-NY SOP 619-NY  
 Date/Time Tested: 12/16/2024  
 13:25

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	1,000		<b>12,926,781</b>	Tested
E. Coli		0	0	ND Passed
Yeast & Mold	100		<b>1,776,199</b>	Tested
Salmonella		0	0	ND Passed
Aspergillus Flavus		0	0	ND Passed
Aspergillus Fumigatus		0	0	ND Passed
Aspergillus Niger		0	0	ND Passed
Aspergillus Terreus		0	0	ND Passed

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## Water Activity

Date/Time Tested: 12/16/2024  
 12:04

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.65	<b>0.39</b>	Passed

## Foreign Matter

Date/Time Tested: 12/16/2024  
 19:57

Pass

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



*Kimberly Krisolofsky*

**Kimberly Krisolofsky**  
 Lead Technical Director



# 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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Plant, Flower - Cured



Pass

## Terpenes

SOP 620-NY  
Date/Time Tested: 12/16/2024 09:07

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>3.394</b>	Passed	Isoborneol	84		ND	Tested
b-Caryophyllene	84		<b>1.200</b>	Tested	DL-Menthol	84		ND	Tested
Limonene	84		<b>0.511</b>	Tested	Borneol	84		< LOQ	Tested
a-Humulene	84		<b>0.500</b>	Tested	a-Terpinene	84		ND	Tested
a-Bisabolol	84		<b>0.321</b>	Tested	Pulegone	84		ND	Tested
b-Myrcene	84		<b>0.276</b>	Tested	Geraniol	84		ND	Tested
a-Pinene	84		<b>0.176</b>	Tested	Geranyl Acetate	84		ND	Tested
b-Pinene	84		<b>0.111</b>	Tested	a-Cedrene	84		ND	Tested
trans-b-Farnesene	84		<b>0.057</b>	Tested	a-Phellandrene	84		ND	Tested
trans-b-Ocimene	84		<b>0.057</b>	Tested	Fenchone	84		< LOQ	Tested
trans-Nerolidol	84		<b>0.039</b>	Tested	Valencene	84		ND	Tested
Fenchol	84		<b>0.034</b>	Tested	Sabinene Hydrate	84		ND	Tested
cis-Nerolidol	84		<b>0.031</b>	Tested	Terpinolene	84		< LOQ	Tested
Caryophyllene Oxide	84		<b>0.029</b>	Tested	Guaiol	84		ND	Tested
Terpineol	84		<b>0.023</b>	Tested	g-Terpinene	84		ND	Tested
Linalool	84		<b>0.018</b>	Tested	Cedrol	84		ND	Tested
Camphene	84		<b>0.011</b>	Tested	Sabinene	84		ND	Tested
Nerol	84		< LOQ	Tested	Eucalyptol	84		ND	Tested
d-3-Carene	84		ND	Tested	p-Cymene	84		ND	Tested
Camphor	84		ND	Tested	Isopulegol	84		ND	Tested

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## Mycotoxins

SOP 808-NY  
 Date/Time Tested: 12/14/2024 13:22

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested
B2	4.7		ND	Tested
G1	4.7		ND	Tested
G2	4.7		ND	Tested
Ochratoxin A	4.7	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: 12/16/2024 13:20

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.177	2.000	< LOQ	Passed
Arsenic	0.177	0.200	ND	Passed
Cadmium	0.177	0.200	< LOQ	Passed
Chromium	0.177	110.000	< LOQ	Passed
Copper	0.212	30.000	<b>14.383</b>	Passed
Mercury	0.042	0.100	< LOQ	Passed
Nickel	0.212	5.000	<b>1.674</b>	Passed
Lead	0.177	0.500	< LOQ	Passed

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## Pesticides

SOP 814-NY  
 Date/Time Tested: 12/14/2024 12:18

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.36	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.47	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Fonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed
Methomyl	0.09	0.40	ND	Passed




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 Plant, Flower - Cured



Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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