

## Cirona Labs

Order No.: ONYCIR0208-0004763  
350 Buell Rd  
Rochester, New York, 14624  
shane@cironalabs.com  
3157770209

## Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
Sample Received: 02/07/2025 08:55  
Report Created: 02/13/2025 18:19  
Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Results

**1,727.67 mg/unit**  
D9-THC

**12.46 mg/unit**  
D8-THC

**0.00 mg/unit**  
Total CBD

**1,740.13 mg/unit**  
Total THC

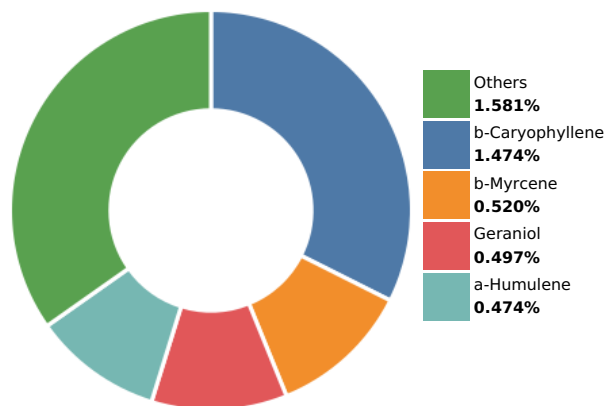
**1,750.35 mg/unit**  
Total Cannabinoids

**4.546%**  
Total Terpenes

## Tests Summary

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

## Dominant Terpenes





# Certificate of Analysis

Compliance

Adult Use

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

2 of 7

## Cirona Labs

Order No.: ONYCIR0208-0004763  
350 Buell Rd  
Rochester, New York, 14624  
shane@cironalabs.com  
3157770209

Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
Sample Received: 02/07/2025 08:55  
Report Created: 02/13/2025 18:19  
Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Cannabinoids

SOP 801-NY

Date/Time Tested: 02/08/2025 15:10

Tested

Analyte	LOQ (ug/mL)	%	mg/g	mg/unit
CBDV	4,670.99	ND	ND	ND
CBDa	4,670.99	ND	ND	ND
CBGa	4,670.99	ND	ND	ND
CBG	4,670.99	< LOQ	< LOQ	< LOQ
CBD	4,670.99	ND	ND	ND
THCV	4,670.99	0.51	5.11	10.22
CBN	4,670.99	< LOQ	< LOQ	< LOQ
D9-THC	4,670.99	86.38	863.83	1,727.67
D8-THC	4,670.99	0.62	6.23	12.46
(6aR,9S)-d10-THC	4,670.99	ND	ND	ND
(6aR,9R)-d10-THC	4,670.99	ND	ND	ND
CBC	4,670.99	< LOQ	< LOQ	< LOQ
THCa	4,670.99	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		87.01	870.07	1,740.13
Total Cannabinoids		87.52	875.18	1,750.35

### 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

## Microbials

SOP 401-NY SOP 418-NY

Date/Time Tested: 02/12/2025 16:26

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:

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



*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.

## Cirona Labs

Order No.: ONYCIR0208-0004763  
 350 Buell Rd  
 Rochester, New York, 14624  
 shane@cironalabs.com  
 3157770209

Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
 Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
 Sample Received: 02/07/2025 08:55  
 Report Created: 02/13/2025 18:19  
 Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Terpenes

SOP 620-NY

Date/Time Tested: 02/09/2025 13:06

Pass

Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status	Analyte	LOQ (ug/mL)	Limit (ug/mL)	%	Status
Total Terpenes		115,000	<b>4.546</b>	Passed	a-Pinene	163	< LOQ		Tested
b-Caryophyllene	163		<b>1.474</b>	Tested	DL-Menthol	163	ND		Tested
b-Myrcene	163		<b>0.520</b>	Tested	Borneol	163	ND		Tested
Geraniol	163		<b>0.497</b>	Tested	Nerol	163	ND		Tested
a-Humulene	163		<b>0.474</b>	Tested	Pulegone	163	ND		Tested
trans-Nerolidol	163		<b>0.305</b>	Tested	Sabinene Hydrate	163	ND		Tested
Linalool	163		<b>0.291</b>	Tested	Geranyl Acetate	163	ND		Tested
a-Bisabolol	163		<b>0.263</b>	Tested	a-Cedrene	163	< LOQ		Tested
Valencene	163		<b>0.189</b>	Tested	Fenchol	163	ND		Tested
Limonene	163		<b>0.136</b>	Tested	Terpinolene	163	ND		Tested
Terpineol	163		<b>0.120</b>	Tested	g-Terpinene	163	ND		Tested
trans-b-Farnesene	163		<b>0.104</b>	Tested	Eucalyptol	163	< LOQ		Tested
cis-Nerolidol	163		<b>0.056</b>	Tested	p-Cymene	163	ND		Tested
Guaiol	163		<b>0.055</b>	Tested	a-Terpinene	163	ND		Tested
Caryophyllene Oxide	163		<b>0.035</b>	Tested	d-3-Carene	163	ND		Tested
b-Pinene	163		<b>0.027</b>	Tested	Cedrol	163	ND		Tested
Isoborneol	163		ND	Tested	a-Phellandrene	163	ND		Tested
Camphene	163		ND	Tested	trans-b-Ocimene	163	ND		Tested
Isopulegol	163		ND	Tested	Sabinene	163	ND		Tested
Camphor	163		ND	Tested	Fenchone	163	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

## Cirona Labs

Order No.: ONYCIR0208-0004763  
350 Buell Rd  
Rochester, New York, 14624  
shane@cironalabs.com  
3157770209

Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
Sample Received: 02/07/2025 08:55  
Report Created: 02/13/2025 18:19  
Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Residual Solvents

SOP 612-NY

Date/Time Tested: 02/10/2025 09:35

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	38	5,000	ND	Passed
Acetonitrile	15	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	38	5,000	< LOQ	Passed
Chloroform	2	60	ND	Passed
Ethanol	187	5,000	< LOQ	Passed
Ethyl Acetate	187	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO	94	5,000	ND	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	187	5,000	ND	Passed
Methanol	112	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	56	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	3	890	ND	Passed
Trichloroethane	4,682	1,500	ND	Passed
Xylenes	247	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	19	1,000	ND	Passed

### Notes:

**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. All results were generated by ISO certified methods to full state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported.**

## Mycotoxins

SOP 808-NY

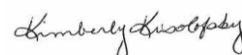
Date/Time Tested: 02/11/2025 16:13

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	5.0		ND	Tested	Ochratoxin A	5.0	20.0	ND	Passed
B2	5.0		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	5.0		ND	Tested	Total Mycotoxins			ND	Tested
G2	5.0		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**

**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

5 of 7

## Cirona Labs

Order No.: ONYCIR0208-0004763  
350 Buell Rd  
Rochester, New York, 14624  
shane@cironalabs.com  
3157770209

Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
Sample Received: 02/07/2025 08:55  
Report Created: 02/13/2025 18:19  
Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Heavy Metals

SOP 250-NY

Date/Time Tested: 02/13/2025 09:15

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.179	2.000	ND	Passed
Arsenic	0.179	0.200	ND	Passed
Cadmium	0.179	0.200	ND	Passed
Chromium	0.179	110.000	0.702	Passed
Copper	0.215	30.000	0.331	Passed
Mercury	0.043	0.100	ND	Passed
Nickel	0.215	2.000	0.344	Passed
Lead	0.179	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



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.

## Cirona Labs

Order No.: ONYCIR0208-0004763  
 350 Buell Rd  
 Rochester, New York, 14624  
 shane@cironalabs.com  
 3157770209

Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
 Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
 Sample Received: 02/07/2025 08:55  
 Report Created: 02/13/2025 18:19  
 Sampling SOP 204-NY

LDV-CA-PL-01-0225

Concentrates & Extracts, Vape



## Pesticides

SOP 814-NY

Date/Time Tested: 02/11/2025 15:24

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	0.48	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



# Certificate of Analysis

Compliance

Adult Use

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

7 of 7

## Cirona Labs

Order No.: ONYCIR0208-0004763  
350 Buell Rd  
Rochester, New York, 14624  
shane@cironalabs.com  
3157770209

## Sample: SNYCIR0208-CVAP-0012696

Unit Weight: 2.0000g  
Batch#: LDV-CA-PL-01-0225, Batch Size: 1000  
Sample Received: 02/07/2025 08:55  
Report Created: 02/13/2025 18:19  
Sampling SOP 204-NY

## LDV-CA-PL-01-0225

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	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
Chloromequat 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, chloromequat 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.



*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.