

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Compliance

Client Name: NYHO Labs LLC
Contact Name: Michael Stoker

Address: 185 Main St Cortland, NY 13045 **Phone:** 607-821-1182

License Number: OCM-AUCP-22-000003

Sample Description: Stellar OG Whole Flower

Lot Number: WF00145

Regulatory Category: Adult Use

Sample Matrix: Un-Extracted

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: whole flower

Sampling Site: 185 Main Street, Cortland NY 13045

Sampling Date and Time: 02/27/2024 11:23 AM

Results Summary	
Cannabinoids Profile	
Terpenes	
Trace Metals	PASS
Mycotoxins	PASS
Pesticides LC	PASS
Pesticides GC	PASS
Microbial Impurities (MDG for	PASS
STEC, Salmonella, Asp sp.)	FASS
Microbial Impurities (Total	PASS
Aerobic Bacteria/CDP-TC)	FASS
Microbial Impurities (Total	PASS
Yeast and Mold/CDP-YMR)	PASS
Filth and Foreign Material	PASS
Moisture Content	PASS
Water Activity	PASS
2	



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Certificate Of Analysis

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Cannabinoids Profile

Date analyzed: 03/01/2024 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 02/28/2024 08:59 AM

Analyte	Result (%w/w)	LOQ (μg/mL)	Result (mg/serving)
Cannabichromene (CBC)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabidiol (CBD)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabidivarin (CBDV)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabigerol (CBG)	0.52	0.5	5.23
Cannabigerolic acid (CBGA)	1.34	0.5	13.44
Cannabinadiolic acid (CBDA)	0.11	0.5	1.05
Cannabinol (CBN)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Tetrahydrocannabinolic acid (THCA)	24.33	0.5	243.31
Tetrahydrocannabivarin (THCV)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Tetrahydrocannabivarinic Acid (THCVA)	0.15	0.5	1.55
Δ10-THC-RR	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ10-THC-RS	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ8-ΤΗС	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ9-ΤΗС	0.72	0.5	7.18
Total Active Cannabidiol (CBD)	0.1	-	0.92
Total Active Cannabigerol (CBG)	1.7	-	17.03
Total Active Tetrahydrocannabinol (THC)	22.06	-	220.56
Total Active Tetrahydrocannabivarin (THCV)	0.13	-	1.34
Total Active Cannabinoids	23.99	-	239.85

Note: Total Active CBD = CBD + $(0.877 \times CBDA)$; Total Active CBG = CBG + $(0.878 \times CBGA)$; Total Active THC = $(\Delta 9THC + \Delta 8THC + \Delta 10THC + \Delta 10$

Analyzed by HPLC

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Terpenes

Date analyzed: 02/29/2024 Method: NY.SOP.T.40.090 Analyst: Destiny Ribadeneyra

Date started: 02/28/2024 09:38 AM

Analyte	Result (%w/w)	LOQ	
3-Carene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
alpha-Bisabolol	0.08	0.02	
alpha-Humulene	0.04	0.03	
alpha-Phellandrene	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
alpha-Pinene	0.03	0.02	
alpha-Terpinene	<loq< td=""><td>0.01</td><td></td></loq<>	0.01	
alpha-Terpineol	0.03	0.02	
beta-Myrcene	0.05	0.03	
beta-Pinene	0.05	0.03	
Borneol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Camphene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Camphor	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Caryophyllene oxide	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
Cedrene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Cedrol	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
cis-Nerolidol	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
cis-Ocimene	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
Eucalyptol	<loq< td=""><td>0.04</td><td></td></loq<>	0.04	
Farnesene	<loq< td=""><td>0.04</td><td></td></loq<>	0.04	
Fenchol	0.03	0.02	
Fenchone	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
gamma-Terpinene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
gamma-Terpineol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geraniol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geranyl Acetate	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	



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Guaiol	<loq< td=""><td>0.03</td></loq<>	0.03
Isoborneol	<loq< td=""><td>0.02</td></loq<>	0.02
Isopulegol	<loq< td=""><td>0.03</td></loq<>	0.03
Limonene	0.3	0.04
Linalool	0.07	0.02
Menthol	<loq< td=""><td>0.02</td></loq<>	0.02
Nerol	<loq< td=""><td>0.03</td></loq<>	0.03
Pulegone	<loq< td=""><td>0.03</td></loq<>	0.03
Sabinene	0.05	0.02
Sabinene Hydrate	<loq< td=""><td>0.02</td></loq<>	0.02
Terpinolene	<loq< td=""><td>0.02</td></loq<>	0.02
trans-b-Ocimene	<loq< td=""><td>0.02</td></loq<>	0.02
trans-Caryophyllene	0.57	0.03
trans-Nerolidol	<loq< td=""><td>0.04</td></loq<>	0.04
Valencene	<loq< td=""><td>0.03</td></loq<>	0.03
TOTAL (%)	1.3	Overall Status (PASS/FAIL)
Inhalable Limit (%)	10	PASS

Analyzed by GCMS

V151.15



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Certificate Of Analysis

PASS

Compliance

Trace Metals

Date analyzed: 03/01/2024

Method: NY.SOP.T.40.050

Analyst: Moni Kaneti

Date started: 02/28/2024 04:49 PM

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	14.094	0.39	30	PASS
Lead (Pb)	<loq< td=""><td>0.08</td><td>0.5</td><td>PASS</td></loq<>	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	0.678	0.11	5	PASS
			Overall Status	PASS

Analyzed by ICP-MS

V114.36



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Mycotoxins

PASS

Compliance

Date analyzed: 03/01/2024

Method: NY.SOP.T.40.180

Analyst: Stephanie Knapp

Date started: 02/29/2024 03:26 PM

Analyte	Result (µg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Aflatoxin G1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
			Overall Status	PASS

Analysis Instrument

30 LC-MS TQ

V141 7



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Certificate Of Analysis

PASS

Compliance

Pesticides LC

Date analyzed: 03/04/2024

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 02/29/2024 03:20 PM

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.02</td><td>0.5</td><td>PASS</td></loq<>	0.02	0.5	PASS
Acephate	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Acequinocyl	<loq< td=""><td>0.02</td><td>2</td><td>PASS</td></loq<>	0.02	2	PASS
Acetamiprid	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Aldicarb	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Azadirachtin	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Azoxystrobin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenazate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenthrin	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Boscalid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Carbaryl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Carbofuran	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Chlorpyrifos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Clofentezine	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Daminozide	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Diazinon	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dichlorvos	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Dimethoate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dimethomorph	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Ethoprophos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Etofenprox	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Etoxazole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenhexamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS

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49 John Hicks Drive Warwick, NY 10990

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a Smithers company	Phone: 845-98	8-0937		
Fenoxycarb	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenpyroximate	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Flonicamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Fludioxonil	<loq< td=""><td>0.02</td><td>0.4</td><td>PASS</td></loq<>	0.02	0.4	PASS
Hexythiazox	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Imidacloprid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Indole-3-butyric acid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Kresoxim methyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Malathion	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Metalaxyl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Methiocarb	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Methomyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Mevinphos	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
MGK-264	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Myclobutanil	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Naled	<loq< td=""><td>0</td><td>0.5</td><td>PASS</td></loq<>	0	0.5	PASS
Oxamyl	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Paclobutrazol	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Permethrins, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Phosmet	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Piperonyl Butoxide	<loq< td=""><td>0.01</td><td>2</td><td>PASS</td></loq<>	0.01	2	PASS
Prallethrin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Propiconazole	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Propoxur	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Pyrethrins	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Pyridaben	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spinetoram, Total	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Spinosad, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiromesifen	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spirotetramat	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiroxamine	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS

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V4024.1

Page 8 of 12



Tebuconazole

Thiacloprid

Thiamethoxam

Phyto-farma Labs

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<LOQ 0.01 <LOQ 0.01 <LOQ 0.01 **Certificate Of Analysis**

0.4 PASS

0.2 PASS

Overall Status PASS

0.2

Analysis Instrument

30 Agilent LS-MS TQ

V144.10

Compliance

Pesticides GC

PASS

PASS

Date analyzed: 03/05/2024 Method: NYS.SOP.T.040.271 Analyst: Destiny Ribadeneyra

Date started: 02/29/2024 03:38 PM

Analyte	Result (µg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Captan	<loq< td=""><td>0.3</td><td>1</td><td>PASS</td></loq<>	0.3	1	PASS
Chlordane	<loq< td=""><td>0.07</td><td>1</td><td>PASS</td></loq<>	0.07	1	PASS
Chlorfenapyr	<loq< td=""><td>0.1</td><td>1</td><td>PASS</td></loq<>	0.1	1	PASS
Coumaphos	<loq< td=""><td>0.19</td><td>1</td><td>PASS</td></loq<>	0.19	1	PASS
Cyfluthrin	<loq< td=""><td>0.11</td><td>1</td><td>PASS</td></loq<>	0.11	1	PASS
Cypermethrin	<loq< td=""><td>0.24</td><td>1</td><td>PASS</td></loq<>	0.24	1	PASS
Fipronil	<loq< td=""><td>0.17</td><td>0.4</td><td>PASS</td></loq<>	0.17	0.4	PASS
Imazalil	<loq< td=""><td>0.17</td><td>0.2</td><td>PASS</td></loq<>	0.17	0.2	PASS
Methyl parathion	<loq< td=""><td>0.09</td><td>0.2</td><td>PASS</td></loq<>	0.09	0.2	PASS
Pentachloronitrobenzene	<loq< td=""><td>0.17</td><td>1</td><td>PASS</td></loq<>	0.17	1	PASS
Trifloxystrobin	<loq< td=""><td>0.11</td><td>0.2</td><td>PASS</td></loq<>	0.11	0.2	PASS
			Overall Status	PASS

Analysis Instrument 141 GC/TQ

V177.8

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Certificate Of Analysis

Microbial Impurities (MDG for STEC, Salmonella, Asp sp.)

PASS

Compliance

Date analyzed: 02/28/2024 Method: NYS.SOP.T.40.273 Analyst: Kristy Lee

Date started: 02/28/2024 09:19 AM

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS
Analysis Instrument	125 Agilant AriaMy Bool time B	ICD System	

Analysis Instrument 125 Agilent AriaMx Real-time PCR System

V182.3

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Date analyzed: 03/01/2024 Method: NYS.SOP.T.040.200 Analyst: Kristy Lee

Date started: 02/27/2024 05:04 PM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
1400000	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149.8

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49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Microbial Impurities (Total Yeast and Mold/CDP-YMR)

PASS

Compliance

Date analyzed: 03/04/2024 Method: NYS.SOP.T.040.200 Analyst: Kristy Lee

Date started: 03/01/2024 04:37 PM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	220000	5	N/A	PASS
Yeast Count	60000	5	N/A	PASS
Total Yeast and Mold	280000		N/A	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150.10

Filth and Foreign Material

PASS

Date analyzed: 02/28/2024 Method: NYS.SOP.T.040.250 Analyst: Destiny Ribadeneyra

Date started: 02/28/2024 09:35 AM

Analyte	Result	LOQ	Allowable Limit	Pass/Fail
Mammalian excreta (mg/lb)	0	0	1	PASS
Stems >3mm in diameter (%)	0	0	5	PASS
Other Foreign Material (%)	0	0	2	PASS
			Overall Status	PASS

V142.8

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Certificate Of Analysis

Moisture Content

PASS

Compliance

Date analyzed: 02/29/2024

Method: NY.SOP.T.040.220

Analyst: Destiny Ribadeneyra

Date started: 02/28/2024 02:20 PM

Result (%)	LOQ	Allowable Limit	Pass/Fail
11.5	0.0	5.0 - 15.0	PASS

Analysis Instrument

4 Moisture Balance

V140.31

Water Activity

PASS

Date analyzed: 02/28/2024

Method: NY.SOP.T.040.210

Analyst: Destiny Ribadeneyra

Date started: 02/27/2024 04:57 PM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.41	0.25	0.65	PASS

Analyzed by Water Activity Meter

V131 63

Sample Comment: N/A

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 03/05/2024

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