NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

BLOOM Forbidden Fruit vape 1g / 0.5g

Lot #: VABL00019 **Sample ID:** 5508

Regulatory Category: Adult Use

Received: 07/19/2024

Sampling Location: 37 Huntington Street

Cortland, NY 13045

Lot Size: 2000

Sample Type: Concentrate **Amount Received:** 13g

Sample Collected: 07/18/2024 11:29 AM

Published: 07/29/2024



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Tested

Residual Solvents

Pass

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Not Tested

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis
Not Tested

Filth & Foreign

Not Tested

Report Notes: BATCHES: 1g: 1000u / 0.5g: 1000u See attached CoA for alternate portion size.

Pass Sample Status

> 90.8% Total THC

0.247% Total CBD

95.6 %
Total Cannabinoids

Kyle Rappaport

Quality Director

07/29/2024

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 988-0937





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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Pass

Sample Analysis

Date: 07/24/2024 02:47 PM

SOP: NY.SOP.T.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	90.8	908	
Tetrahydrocannabinolic acid (THCA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-THC	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.500	90.5	905	
Δ10-THC-RS	0.500	0.327	3.27	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	-	0.247	2.47	
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	0.247	2.47	
Total Active Tetrahydrocannabivarin (THCV)	-	1.07	10.7	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	0.280	2.80	
Tetrahydrocannabivarin (THCV)	0.500	0.827	8.27	
Total Active Cannabigerol (CBG)	- /-	2.65	26.5	
Cannabigerolic acid (CBGA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.500	2.65	26.5	
Cannabidivarin (CBDV)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinol (CBN)	0.500	0.822	8.22	
Cannabichromene (CBC)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	95.6	956	

^{*} Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be $\pm 25\%$ of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = ($\Delta 97$ HC + $\Delta 87$ HC + $\Delta 107$ HC-RS + $\Delta 107$ HC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1 g

Kyle Rappaport

Quality Director

07/29/2024







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Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Terpene Total

Tested (5.350%)

Sample Analysis

Date: 07/25/2024 12:26 PM

SOP: NY.SOP.T.40.090

Sample Weight: 0.2161 g

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200			0.0004400	
		0.02000	gamma-Terpinene		<loq< td=""></loq<>
alpha-Bisabolol	0.0005000	0.3000	gamma-Terpineol	0.0003000	<loq< td=""></loq<>
alpha-Humulene	0.0005600	0.01000	Geraniol	0.0004800	<loq< td=""></loq<>
alpha-Phellandrene	0.0006600	0.1000	Geranyl acetate	0.0006200	<loq< td=""></loq<>
alpha-Pinene	0.0004800	0.4400	Guaiol	0.0006000	0.01000
alpha-Terpinene	0.0002600	<loq< td=""><td>Isoborneol</td><td>0.0003400</td><td><loq< td=""></loq<></td></loq<>	Isoborneol	0.0003400	<loq< td=""></loq<>
alpha-Terpineol	0.0003400	0.1000	Isopulegol	0.0006600	<loq< td=""></loq<>
oeta-Myrcene	0.0006400	1.580	Limonene	0.0007400	0.5900
oeta-Pinene	0.0006600	0.2100	Linalool	0.0004600	0.2600
Borneol	0.0004600	<loq< td=""><td>Menthol</td><td>0.0004600</td><td><loq< td=""></loq<></td></loq<>	Menthol	0.0004600	<loq< td=""></loq<>
Camphene	0.0004400	0.02000	Nerol	0.0005000	0.01000
Camphor	0.0004000	0.01000	Pulegone (+)	0.0005600	<loq< td=""></loq<>
Caryophyllene oxide	0.0005800	0.04000	Sabinene	0.0003400	0.02000
Cedrene	0.0004400	<loq< td=""><td>Sabinene Hydrate</td><td>0.0004200</td><td><loq< td=""></loq<></td></loq<>	Sabinene Hydrate	0.0004200	<loq< td=""></loq<>
Cedrol	0.0005600	<loq< td=""><td>Terpinolene</td><td>0.0005000</td><td>0.01000</td></loq<>	Terpinolene	0.0005000	0.01000
cis-Nerolidol	0.0006800	<loq< td=""><td>trans-b-Ocimene</td><td>0.0004200</td><td>0.2500</td></loq<>	trans-b-Ocimene	0.0004200	0.2500
cis-Ocimene	0.0005200	0.3600	trans-Caryophyllene	0.0006600	0.9200
Eucalyptol	0.0007200	<loq< td=""><td>trans-Nerolidol</td><td>0.0007200</td><td><loq< td=""></loq<></td></loq<>	trans-Nerolidol	0.0007200	<loq< td=""></loq<>
arnesene	0.0008400	<loq< td=""><td>Valencene</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<>	Valencene	0.0005600	<loq< td=""></loq<>
Fenchone	0.0005000	<loq< td=""><td></td><td></td><td></td></loq<>			

Terpene Totals	%	Pass/Fail
otal Terpenes	5.350	N/A
beta-Myrcene		
trans-Caryophyllene		
Limonene		
alpha-Pinene		
cis-Ocimene		

0.53%

Kyle Rappaport

Quality Director

07/29/2024

0.18%

0.35%

Weight %: 0.00%

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 988-0937

0.70%

0.88%

1.05%



1.23%



1.58%

1.40%

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Trace Metals

Pass

Sample Analysis

Date: 07/26/2024 01:14 PM

SOP: NY.SOP.T.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1309 g

Analyst: Moni Kaneti

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.130	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.0700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.0600	0.300	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.360	110	<loq< td=""><td>PASS</td></loq<>	PASS
Copper (Cu)*	0.390	30.0	<loq< td=""><td>PASS</td></loq<>	PASS
Lead (Pb)*	0.0800	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Mercury (Hg)*	0.0100	0.100	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.110	2.00	<loq< td=""><td>PASS</td></loq<>	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 07/25/2024 08:40 PM

SOP: NY.SOP.T.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Sum of Aflatoxins	-	0.020	0	PASS
Aflatoxin B1	0.0010	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Aflatoxin B2	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Aflatoxin G1	0.0010	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Aflatoxin G2	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS
Ochratoxin A	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS

Kyle Rappaport

07/29/20 **Quality Director**







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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides LC

Pass

Sample Analysis

Date: 07/25/2024 03:34 PM

SOP: NY.SOP.T.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1 g

Analyst: Destiny Ribadeneyra

Abamectin' 0.0180 0.500 1.0Q PASS Imidacloprid' 0.00800 0.400 1.0Q PASS Acephate' 0.00700 0.00 0.400 0.400 PASS Acephate' 0.00700 0.100 0.400 0.400 PASS Acephate' 0.00700 0.00 0.400 0.400 PASS Acephate' 0.00160 0.000 0.400 0.400 PASS Acetamiprid' 0.00500 0.000 0.200 1.0Q PASS PASS Malathin' 0.0110 0.200 1.0Q PASS PASS PAZAdirachin' 0.00500 0.000 1.0Q PASS PASS PAZAdirachin' 0.00500 0.000 1.0Q PASS PASS PAZAdirachin' 0.00600 0.200 1.0Q PAZS PAZADIRAChin' 0.00600 0.200 1.0Q 1.0Q PAZS PAZADIRAChin' 0.00600 0.200 1.0Q 1.0Q PAZS PAZ	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Acequinocyl* 0.0160 2.00 < LOQ PASS Kresoxim methyl* 0.0120 0.400 < LOQ PASS Acetamiprid** 0.00500 0.200 < LOQ PASS Msdathion** 0.0110 0.200 < LOQ PASS Aldicarb* 0.00500 0.400 < LOQ PASS Methiocarb* 0.0120 0.200 < LOQ PASS Azadirachtin* 0.0220 1.00 < LOQ PASS Methiocarb* 0.0120 0.400 < LOQ PASS Bifenazate* 0.00600 0.200 < LOQ PASS Methinocarb* 0.0110 0.200 < LOQ PASS Blenthrin* 0.00300 0.200 < LOQ PASS McGr.264* 0.0110 0.200 < LOQ PASS Boscalid* 0.0110 0.400 < LOQ PASS McGr.264* 0.0110 0.200 < LOQ PASS Carbaryl* 0.00600 0.200 < LOQ PASS Dass O.0110 0.10Q 0.1	Abamectin*	0.0180	0.500	<loq< td=""><td>PASS</td><td>Imidacloprid*</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Imidacloprid*	0.00800	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Acetamiprid* 0.00500 0.200 < LOQ PASS Malathion* 0.0110 0.200 < LOQ PASS Aldicarb* 0.00500 0.400 < LOQ	Acephate*	0.00700	0.400	<loq< td=""><td>PASS</td><td>Indole-3-butyric acid*</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Indole-3-butyric acid*	0.00700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Aldicarb* 0.00500 0.400 <1.QQ PASS Metalaxyl* 0.0120 0.200 <1.QQ PASS Azadirachtin* 0.0220 1.00 <1.QQ PASS Methiocarb* 0.00400 0.200 <1.QQ PASS Azwystrobin* 0.00600 0.200 <1.QQ PASS Methomyl* 0.0120 0.400 <1.QQ PASS Bifenazate* 0.00600 0.200 <1.QQ PASS Methomyl* 0.0110 0.200 <1.QQ PASS Biferthrin* 0.00300 0.200 <1.QQ PASS Mg/clobutanil* 0.0110 0.200 <1.QQ PASS Boscalid* 0.00600 0.200 <1.QQ PASS Naled* 0.00500 0.500 <1.QQ PASS Carbofuran* 0.00600 0.200 <1.QQ PASS Descriptionari* 0.00800 1.00 <1.QQ PASS Chlorantraniliprole* 0.00600 0.200 <1.QQ PASS Permethrins, Total* 0.00900	Acequinocyl*	0.0160	2.00	<loq< td=""><td>PASS</td><td>Kresoxim methyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Kresoxim methyl*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Azadirachtin* 0.0220 1.00 < LQQ PASS Methiocarb* 0.00400 0.200 < LQQ PASS Azoxystrobin* 0.00600 0.200 < LQQ	Acetamiprid*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Malathion*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Malathion*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Azoxystrobin* 0.00600 0.200 <lqq< th=""> PASS Methomyl* 0.0120 0.400 <lqq< th=""> PASS Bifenazate* 0.00600 0.200 <lqq< td=""> PASS Mevinphos* 0.0190 1.00 <lqq< td=""> PASS Bifenthrin* 0.00300 0.200 <lqq< td=""> PASS MgK-264* 0.0110 0.200 <lqq< td=""> PASS Boscalid* 0.0110 0.400 <lqq< td=""> PASS MgK-264* 0.0130 0.200 <lqq< td=""> PASS Carbayl* 0.00600 0.200 <lqq< td=""> PASS Naled* 0.00800 1.00 <lqq< td=""> PASS Chlorantraniliprole* 0.00500 0.200 <lqq< td=""> PASS Paclobutrazol* 0.00900 0.200 <lqq< td=""> PASS Chlorantraniliprole* 0.00600 0.200 <lqq< td=""> PASS Permethrins, Total* 0.00900 0.200 <lqq< td=""> PASS Chlorantraniliprole* 0.00900 0.200 <lqq< td=""> PASS Phosmet* 0.00700 0.200</lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<>	Aldicarb*	0.00500	0.400	<loq< td=""><td>PASS</td><td>Metalaxyl*</td><td>0.0120</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Metalaxyl*	0.0120	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Bifenazate* 0.00600 0.200 < LOQ PASS Mevinphos* 0.0190 1.00 < LOQ PASS Bifenthrin* 0.00300 0.200 < LOQ	Azadirachtin*	0.0220	1.00	<loq< td=""><td>PASS</td><td>Methiocarb*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Methiocarb*	0.00400	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Bifenthrin* 0.00300 0.200 < I/OQ PASS MGK-264* 0.0110 0.200 < I/OQ PASS Boscaild* 0.0110 0.400 < I/OQ	Azoxystrobin*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Methomyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Methomyl*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Boscalid* 0.0110	Bifenazate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Mevinphos*</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Mevinphos*	0.0190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Carbaryl* 0,00600 0,200 <lqq< th=""> PASS Naled* 0,00500 0,500 <lqq< th=""> PASS Carbofuran* 0,00500 0,200 <lqq< td=""> PASS Oxamyl* 0,00800 1,00 <lqq< td=""> PASS Chlorantraniliprole* 0,00600 0,200 <lqq< td=""> PASS Paclobutrazol* 0,0150 0,400 <lqq< td=""> PASS Chlormequat chloride* 0,0190 1,00 <lqq< td=""> PASS Permethrins, Total* 0,00900 0,200 <lqq< td=""> PASS Chlorpyrifos* 0,00900 0,200 <lqq< td=""> PASS Phosmet* 0,00700 0,200 <lqq< td=""> PASS Clofentezine* 0,0100 0,200 <lqq< td=""> PASS Piperonyl Butoxide* 0,00600 2,00 <lqq< td=""> PASS Daminozide* 0,00400 1,00 <lqq< td=""> PASS Propiconazole* 0,00600 0,200 <lqq< td=""> PASS Dichlorvos* 0,0120 1,00 <lqq< td=""> PASS Propoxur* 0,00800 0</lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<>	Bifenthrin*	0.00300	0.200	<loq< td=""><td>PASS</td><td>MGK-264*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	MGK-264*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Carbofuran* 0.00500 0.200 < LOQ PASS Oxamyl* 0.00800 1.00 < LOQ PASS Chlorantraniliprole* 0.00600 0.200 < LOQ	Boscalid*	0.0110	0.400	<loq< td=""><td>PASS</td><td>Myclobutanil*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Myclobutanil*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorantraniliprole* 0.00600 0.200 <loq< th=""> PASS Paclobutrazol* 0.0150 0.400 <loq< th=""> PASS Chlormequat chloride* 0.0190 1.00 <loq< td=""> PASS Permethrins, Total* 0.00900 0.200 <loq< td=""> PASS Chlorpyrifos* 0.00900 0.200 <loq< td=""> PASS Phosmet* 0.00700 0.200 <loq< td=""> PASS Clofentezine* 0.0100 0.200 <loq< td=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< td=""> PASS Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> PASS Diazinon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> PASS Dimethode* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> PASS Dimethode* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Carbaryl*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Naled*</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Naled*	0.00500	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Chlormequat chloride* 0.0190 1.00 <loq< th=""> PASS Permethrins, Total* 0.00900 0.200 <loq< th=""> PASS Chlorpyrifos* 0.00900 0.200 <loq< td=""> PASS Phosmet* 0.00700 0.200 <loq< td=""> PASS Clofentezine* 0.0100 0.200 <loq< td=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< td=""> PASS Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> PASS Diazinon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> PASS Dichlorvos* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> PASS Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> PASS Eltoprophos* 0.0130 0.200 <loq< td=""> PASS Spincetram, Total* 0.00600</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Carbofuran*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Oxamyl*</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Oxamyl*	0.00800	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorpyrifos* 0.00900 0.200 <loq< th=""> PASS Phosmet* 0.00700 0.200 <loq< th=""> PASS Clofentezine* 0.0100 0.200 <loq< td=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< td=""> PASS Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> PASS Diazinon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> PASS Dichlorvos* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> PASS Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> PASS Dimethomorph* 0.00500 1.00 <loq< td=""> PASS Pyridaben* 0.00600 0.200 <loq< td=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Chlorantraniliprole*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Paclobutrazol*</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Paclobutrazol*	0.0150	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Clofentezine* 0.0100 0.200 <loq< th=""> PASS Piperonyl Butoxide* 0.00600 2.00 <loq< th=""> PASS Daminozide* 0.00400 1.00 <loq< td=""> PASS Prallethrin* 0.00800 0.200 <loq< td=""> PASS Diazinon* 0.00700 0.200 <loq< td=""> PASS Propiconazole* 0.00600 0.400 <loq< td=""> PASS Dichlorvos* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> PASS Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> PASS Dimethomorph* 0.00500 1.00 <loq< td=""> PASS Pyridaben* 0.00600 0.200 <loq< td=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinosad, Total* 0.00500 1.00 <loq< td=""> PASS Etoaxaole* 0.00300 0.400 <loq< td=""> PASS Spiromesifen* 0.0130 0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Chlormequat chloride*	0.0190	1.00	<loq< td=""><td>PASS</td><td>Permethrins, Total*</td><td>0.00900</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Permethrins, Total*	0.00900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Daminozide* 0.00400 1.00 < LOQ PASS Prallethrin* 0.00800 0.200 < LOQ PASS Diazinon* 0.00700 0.200 < LOQ	Chlorpyrifos*	0.00900	0.200	<loq< td=""><td>PASS</td><td>Phosmet*</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Phosmet*	0.00700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Diazinon* 0.00700 0.200 <loq< th=""> PASS Propiconazole* 0.00600 0.400 <loq< th=""> PASS Dichlorvos* 0.0120 1.00 <loq< td=""> PASS Propoxur* 0.00800 0.200 <loq< td=""> PASS Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> PASS Dimethomorph* 0.00500 1.00 <loq< td=""> PASS Pyridaben* 0.00600 0.200 <loq< td=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< td=""> PASS Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Clofentezine*	0.0100	0.200	<loq< td=""><td>PASS</td><td>Piperonyl Butoxide*</td><td>0.00600</td><td>2.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Dichlorvos* 0.0120 1.00 <loq< th=""> PASS Propoxur* 0.00800 0.200 <loq< th=""> PASS Dimethoate* 0.00600 0.200 <loq< td=""> PASS Pyrethrins* 0.0140 1.00 <loq< td=""> PASS Dimethomorph* 0.00500 1.00 <loq< td=""> PASS Pyridaben* 0.00600 0.200 <loq< td=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< td=""> PASS Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenpyroximate* 0.0110 0.200 <loq< td=""> PASS Tebuconazole* 0.0120 0.400</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Daminozide*	0.00400	1.00	<loq< td=""><td>PASS</td><td>Prallethrin*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Prallethrin*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethoate* 0.00600 0.200 <loq< th=""> PASS Pyrethrins* 0.0140 1.00 <loq< th=""> PASS Dimethomorph* 0.00500 1.00 <loq< td=""> PASS Pyridaben* 0.00600 0.200 <loq< td=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< td=""> PASS Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Diazinon*	0.00700	0.200	<loq< td=""><td>PASS</td><td>Propiconazole*</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Propiconazole*	0.00600	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethomorph* 0.00500 1.00 <loq< th=""> PASS Pyridaben* 0.00600 0.200 <loq< th=""> PASS Ethoprophos* 0.0130 0.200 <loq< td=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< td=""> PASS Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> PASS Fenioxycarb* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200<!--</td--><td>Dichlorvos*</td><td>0.0120</td><td>1.00</td><td><loq< td=""><td>PASS</td><td>Propoxur*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<></td></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dichlorvos*	0.0120	1.00	<loq< td=""><td>PASS</td><td>Propoxur*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Propoxur*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Ethoprophos* 0.0130 0.200 <loq< th=""> PASS Spinetoram, Total* 0.00500 1.00 <loq< th=""> PASS Etofenprox* 0.00300 0.400 <loq< td=""> PASS Spinosad, Total* 0.00600 0.200 <loq< td=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> PASS Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethoate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Pyrethrins*</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Pyrethrins*	0.0140	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Etofenprox* 0.00300 0.400 <loq< th=""> PASS Spinosad, Total* 0.00600 0.200 <loq< th=""> PASS Etoxazole* 0.00500 0.200 <loq< td=""> PASS Spiromesifen* 0.0130 0.200 <loq< td=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> PASS Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Floricamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethomorph*	0.00500	1.00	<loq< td=""><td>PASS</td><td>Pyridaben*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Pyridaben*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Etoxazole* 0.00500 0.200 <loq< th=""> PASS Spiromesifen* 0.0130 0.200 <loq< th=""> PASS Fenhexamid* 0.0150 1.00 <loq< td=""> PASS Spirotetramat* 0.00600 0.200 <loq< td=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> PASS Fenoxycarb* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Ethoprophos*	0.0130	0.200	<loq< td=""><td>PASS</td><td>Spinetoram, Total*</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spinetoram, Total*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Fenhexamid* 0.0150 1.00 <loq< th=""> PASS Spirotetramat* 0.00600 0.200 <loq< th=""> PASS Fenoxycarb* 0.0110 0.200 <loq< td=""> PASS Spiroxamine* 0.00400 0.200 <loq< td=""> PASS Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Etofenprox*	0.00300	0.400	<loq< td=""><td>PASS</td><td>Spinosad, Total*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spinosad, Total*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fenoxycarb* 0.0110 0.200 <loq< th=""> PASS Spiroxamine* 0.00400 0.200 <loq< th=""> PASS Fenpyroximate* 0.00200 0.400 <loq< td=""> PASS Tebuconazole* 0.0120 0.400 <loq< td=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Etoxazole*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Spiromesifen*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spiromesifen*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fenpyroximate* 0.00200 0.400 <loq< th=""> PASS Tebuconazole* 0.0120 0.400 <loq< th=""> PASS Flonicamid* 0.00700 1.00 <loq< td=""> PASS Thiacloprid* 0.00800 0.200 <loq< td=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<></loq<></loq<>	Fenhexamid*	0.0150	1.00	<loq< td=""><td>PASS</td><td>Spirotetramat*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spirotetramat*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fludioxonil* 0.00700 1.00 <loq< th=""> PASS Thiacloprid* 0.00800 0.200 <loq< th=""> PASS Fludioxonil* 0.0170 0.400 <loq< td=""> PASS Thiamethoxam* 0.00800 0.200 <loq< td=""> PASS</loq<></loq<></loq<></loq<>	Fenoxycarb*	0.0110	0.200	<loq< td=""><td>PASS</td><td>Spiroxamine*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spiroxamine*	0.00400	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fludioxonil* 0.0170 0.400 <loq 0.00800="" 0.200="" <loq="" pass="" pass<="" td="" thiamethoxam*=""><td>Fenpyroximate*</td><td>0.00200</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<></td></loq>	Fenpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Tebuconazole*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
	Flonicamid*	0.00700	1.00	<loq< td=""><td>PASS</td><td>Thiacloprid*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Thiacloprid*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Hexythiazox* 0.00500 1.00 <loq pass<="" td=""><td>Fludioxonil*</td><td>0.0170</td><td>0.400</td><td><loq< td=""><td>PASS</td><td>Thiamethoxam*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<></td></loq>	Fludioxonil*	0.0170	0.400	<loq< td=""><td>PASS</td><td>Thiamethoxam*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Thiamethoxam*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
	Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

 $^{^{\}ast}$ Analyte is not included in ISO 17025 scope of accreditation

07/29/20

Kyle Rappaport

Quality Director







NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides GC

Pass

Sample Analysis

Date: 07/25/2024 08:52 PM

SOP: NYS.SOP.T.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlordane*	0.0700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorfenapyr*	0.100	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Coumaphos*	0.190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cyfluthrin*	0.110	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cypermethrin*	0.240	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Fipronil*	0.170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
lmazalil*	0.170	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Methyl parathion*	0.0900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Pentachloronitrobenzene*	0.170	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Trifloxystrobin*	0.110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Kyle Rappaport

Quality Director

7/29/2024







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Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Residual Solvents

Pass

Sample Analysis

Date: 07/29/2024 01:53 PM

SOP: NYS.SOP.T.040.272

Analyzed By: GC-MS

Sample Weight: 0.1088 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.100	5.00	<loq< td=""><td>PASS</td></loq<>	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetone (2-Propanone)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetonitrile	23.6	410	<loq< td=""><td>PASS</td></loq<>	PASS
Benzene	0.100	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Butanes, Total	62.5	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Chloroform	1.50	60.0	<loq< td=""><td>PASS</td></loq<>	PASS
Dichloromethane (Methylene chloride)	15.0	600	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethyl sulfoxide (DMSO)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethanol (Ethyl alcohol)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl acetate (Acetic acid ethyl ester)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Heptane (n-Heptane)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Hexanes, Total	14.5	290	<loq< td=""><td>PASS</td></loq<>	PASS
Methanol (Methyl alcohol)	75.1	3000	<loq< td=""><td>PASS</td></loq<>	PASS
Pentanes, Total	195	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Propane	63.0	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Toluene (Methylbenzene)	22.3	890	<loq< td=""><td>PASS</td></loq<>	PASS
Trichloroethane (1,1,1-)	37.6	1500	<loq< td=""><td>PASS</td></loq<>	PASS
Tetrafluoroethane (1,1,1,2-) (HFC134a)*	10.0	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Xylenes, Total (ortho-, meta-, para-)	109	2170	<loq< td=""><td>PASS</td></loq<>	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Kyle Rappaport

Quality Director

7/29/2024







NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 07/26/2024 10:15 AM

SOP: NYS.SOP.T.40.273

Analyzed By: PCR **Analyst:** Kristy Lee

Analyte	Microbial Type	LOQ (CFU/g)	Allowable Limit	Results	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	1	Not Detected	Not Detected	PASS
Salmonella species	Bacterial	1	Not Detected	Not Detected	PASS
Aspergillus flavus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus niger	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus terreus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus fumigatus	Fungal	1	Not Detected	Not Detected	PASS



Quality Director









NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 07/24/2024 02:43 PM

SOP: NYS.SOP.T.040.200

Analyzed By: Plating

Analyst: Kristy Lee	

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Aerobic Bacteria/CDP-TC	5	10000	<loq< td=""><td>PASS</td></loq<>	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 07/22/2024 01:29 PM

SOP: NYS.SOP.T.040.200

Analyzed By: Plating **Analyst:** Kristy Lee

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Yeast and Mold	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Mold Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Yeast Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS

Kyle Rappaport

Quality Director

07/29/2024







Certificate: 5515.1

NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508-1



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

BLOOM Forbidden Fruit vape 0.5g

Lot #: VABL00019-05G

Sample ID: 5508-1

Regulatory Category: Adult Use

Received: 07/19/2024

Sampling Location: 37 Huntington Street

Cortland, NY 13045

Lot Size:

Sample Type: Concentrate

Amount Received:

Sample Collected: 07/18/2024 11:29 AM

Published: 07/29/2024



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Not Tested

Terpenes Total

Not Tested

Residual Solvents

Not Tested

Pesticides

Not Tested

Mycotoxins

Not Tested

Water Activity

Not Tested

Trace Metals

Pass

Microbial Contaminants

Not Tested

Moisture Analysis

Not Tested

Filth & Foreign

Not Tested

Report Notes: BATCHES: 1g: 1000u / 0.5g: 1000u

Pass

Sample Status

NT **Total THC**

NT **Total CBD**

NT

Total Cannabinoids

Kyle Rappaport

Quality Director

07/29/20

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 988-0937





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Certificate: 5515.1

NYHO Labs LLC

Address: 37 Huntington Street, Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 5508-1



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Trace Metals

Pass

Sample Analysis

Date: 07/26/2024 01:14 PM

SOP: NY.SOP.T.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1343 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.130	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.0700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.0600	0.300	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.360	110	<loq< td=""><td>PASS</td></loq<>	PASS
Copper (Cu)*	0.390	30.0	<loq< td=""><td>PASS</td></loq<>	PASS
Lead (Pb)*	0.0800	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Mercury (Hg)*	0.0100	0.100	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.110	2.00	<loq< td=""><td>PASS</td></loq<>	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Kyle Rappaport

Quality Director

7/29/2024



