

Address: 67 Pine Wood Rd., Hudson, NY 12534

Contact Name: Contact Phone:

License #: OCM-PROC-24-000208 Sample ID: 2412SMNY0397.1721



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 7614.3

# Strawberry Mimosa Rosin Vape 1G

Lot #: HC-RV-L0224

**Sample ID:** 2412SMNY0397.1721

**Regulatory Category: Adult Use** 

Received: 12/10/2024

Sampling Location: 67 PINE WOOD RD 1

Hudson, NY

Lot Size: 2000

Sample Type: Concentrate

**Amount Received:** 

Sample Collected: 12/03/2024 11:50 AM

Published: 12/11/2024



# **COMPLIANCE FOR RETAIL**

**Cannabinoid Profile** 

**Pass** 

Terpenes Total

**Pass** 

**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: Amended: Sample name corrected as per client's request.

Amended: Corrected sample picture

Pass Sample Status

**77.1**% Total THC

0.622% Total CBD

84.5 %
Total Cannabinoids

**Lindsey Vento** 

Micro Director

12/11/2024

Lindsey Vento

**Phyto-Farma Labs** 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





This is a Phyto-Farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-Farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on OIFEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-Farma Labs using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ\* denotes the result is above detection limit, but below quantifiable limit. CPU - Colony Forming Units. Cannabis Product Sampling SOP# SOPI. 20.010.



Certificate: 7614.3

#### Hudson Cannabis c/o Hudson Valley Hemp Company, LLC

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### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Average Cannabinoid Profile**

**Pass** 

# **Sample Analysis**

**Date:** 12/09/2024 02:05 PM

Analyzed By: HPLC

**SOP:** NY.SOP.T.40.260

Sample Weight: N/A

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	77.1	3.85	
Tetrahydrocannabinolic acid (THCA)	0.500	14.9	0.746	
Δ8-THC	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.500	63.9	3.20	
Δ10-THC-RS	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.500	0.0564	0.00282	
Total Cannabidiol (CBD)	-	0.622	0.0311	
Cannabinadiolic acid (CBDA)	0.500	0.406	0.0203	
Cannabidiol (CBD)	0.500	0.266	0.0133	
Total Active Tetrahydrocannabivarin (THCV)	-	1.33	0.0667	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	0.675	0.0337	
Tetrahydrocannabivarin (THCV)	0.500	0.749	0.0374	
Total Active Cannabigerol (CBG)	- /-	4.20	0.210	
Cannabigerolic acid (CBGA)	0.500	2.00	0.0999	
Cannabigerol (CBG)	0.500	2.45	0.122	
Cannabidivarin (CBDV)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinol (CBN)	0.500	0.390	0.0195	
Cannabichromene (CBC)	0.500	0.850	0.0425	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Cannabinoids	84.5	4.22	

<sup>\*</sup> 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: 0.005 g

Micro Director

**Lindsey Vento** <u>12/11/2024</u>

Lindsey Venta







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## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 7614.3

# **Terpene Total**

Pass (3.928%)

# **Sample Analysis**

Date: 12/09/2024 02:31 PM

**SOP:** NY.SOP.T.40.090

Sample Weight: 0.1591 g

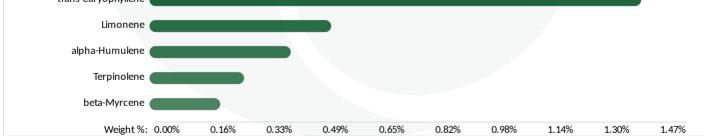
Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

	(0/)	- 11 (0.0)
Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	0.009900
alpha-Bisabolol	0.0005000	0.1511
alpha-Humulene	0.0005600	0.4215
alpha-Phellandrene	0.0006600	0.01020
alpha-Pinene	0.0004800	0.1036
alpha-Terpinene	0.0002600	0.01050
alpha-Terpineol	0.0003400	0.03650
beta-Myrcene	0.0006400	0.2111
beta-Pinene	0.0006600	0.07680
Borneol	0.0004600	0.008700
Camphene	0.0004400	0.01650
Camphor	0.0004000	<loq< td=""></loq<>
Caryophyllene oxide	0.0005800	0.07970
Cedrene	0.0004400	<loq< td=""></loq<>
Cedrol	0.0005600	<loq< td=""></loq<>
cis-Nerolidol	0.0006800	0.03150
cis-Ocimene	0.0005200	<loq< td=""></loq<>
Eucalyptol	0.0007200	<loq< td=""></loq<>
Farnesene	0.0008400	0.06180
Fenchone	0.0005000	<loq< td=""></loq<>

Analyte	LOQ (%)	Results (%)
gamma-Terpinene	0.0004400	0.009200
gamma-Terpineol	0.0003000	<loq< td=""></loq<>
Geraniol	0.0004800	<loq< td=""></loq<>
Geranyl acetate	0.0006200	<loq< td=""></loq<>
Guaiol	0.0006000	0.03140
soborneol	0.0003400	0.01180
sopulegol	0.0006600	<loq< td=""></loq<>
Limonene	0.0007400	0.5422
Linalool	0.0004600	0.08400
Menthol	0.0004600	<loq< td=""></loq<>
Nerol	0.0005000	<loq< td=""></loq<>
Pulegone (+)	0.0005600	<loq< td=""></loq<>
Sabinene	0.0003400	0.08890
Sabinene Hydrate	0.0004200	<loq< td=""></loq<>
Terpinolene	0.0005000	0.2822
trans-b-Ocimene	0.0004200	0.02280
trans-Caryophyllene	0.0006600	1.467
trans-Nerolidol	0.0007200	0.03160
Valencene	0.0005600	0.06830

Terpene Totals	%	Pass/Fail
Total Terpenes	3.928	PASS
trans-Caryophyllene		
Limonene		
alah a Humulana		



**Lindsey Vento** 

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12/11/2024

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This is a Phyto-Farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-Farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on OIFEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-Farma Labs using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULQQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ' denotes the result is above detection limit, but below quantifiable limit. CPU - Colomy Forming Units. Cannabis Product Sampling SOP# SOP.T.20.010.



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### **CERTIFICATE OF ANALYSIS**

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# **Trace Metals**

**Pass** 

### Sample Analysis

**Date:** 12/10/2024 11:29 AM

Analyzed By: ICP-MS

5

SOP: NY.SOP.T.40.050

Sample Weight: 0.1271 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.315	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.180	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.159	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.891	110	<loq< td=""><td>PASS</td></loq<>	PASS
Copper (Cu)*	0.984	30.0	<loq< td=""><td>PASS</td></loq<>	PASS
Lead (Pb)*	0.195	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Mercury (Hg)*	0.0330	0.100	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.273	2.00	<loq< td=""><td>PASS</td></loq<>	PASS

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

# **Mycotoxin Analysis**

**Pass** 

# **Sample Analysis**

Date: 12/09/2024 01:24 PM

Analyzed By: LC-MS/MS

**SOP:** NY.SOP.T.40.180

Sample Weight: 0.1 g

Analyst: Stephanie Knapp

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

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Micro Director

12/11/2024

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## **CERTIFICATE OF ANALYSIS**

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Certificate: 7614.3

# **Pesticides LC**

**Pass** 

# **Sample Analysis**

 Date: 12/09/2024 07:39 PM
 SOP: NY.SOP.T.040.270

 Analyzed By: LC-MS/MS
 Sample Weight: 1 g

Analyst: Destiny Ribadeneyra

Acephate*         0.00700         0.400 <lqq< th="">         PASS         Indole's-butyric acid*         0.00700         1.00         <lqq< th="">         PASS           Acequinocy!*         0.0160         2.00         <lqq< td="">         PASS         Kresoxim methy!*         0.0120         0.400         <lqq< td="">         PASS           Acetamiprid*         0.00500         0.200         <lqq< td="">         PASS         Malathion*         0.0110         0.200         <lqq< td="">         PASS           Aldicarb*         0.00500         0.400         <lqq< td="">         PASS         Methocarb*         0.00400         0.200         <lqq< td="">         PASS           Azaxirobin*         0.00600         0.200         <lqq< td="">         PASS         Methomy!*         0.0120         0.400         <lqq< td="">         PASS           Bifenthin*         0.00600         0.200         <lqq< td="">         PASS         Methomy!*         0.0120         0.400         <lqq< td="">         PASS           Bifenthin*         0.00600         0.200         <lqq< td="">         PASS         Mevinphos*         0.0190         1.00         <lqq< td="">         PASS           Boscalid*         0.0110         0.400         <lqq< td="">         PASS         Myclobutanil*         0.0130         0.200         <lqq< th=""><th>Analyte</th><th>LOQ (ppm)</th><th>Action Limit (ppm)</th><th>Results (ppm)</th><th>Pass/Fail</th><th>Analyte</th><th>LOQ (ppm)</th><th>Action Limit (ppm)</th><th>Results (ppm)</th><th>Pass/Fail</th></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<>	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 <lqq< th="">         PASS         Kresoxim methyl*         0.0120         0.400         <lqq< th="">         PASS           Acetamiprid*         0.00500         0.200         <loq< td="">         PASS         Malathion*         0.0110         0.200         <loq< td="">         PASS           Aldicarb*         0.00500         0.400         <loq< td="">         PASS         Methiocarb*         0.00400         0.200         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS         Methiocarb*         0.00400         0.200         <loq< td="">         PASS           Bifenthin*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0120         0.400         <loq< td="">         PASS           Bifenthin*         0.00600         0.200         <loq< td="">         PASS         McK-264*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carborura*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></lqq<></lqq<>	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< th="">         PASS         Malathion*         0.0110         0.200         <loq< th="">         PASS           Aldicarb*         0.00500         0.400         <loq< td="">         PASS         Metalaxyl*         0.0120         0.200         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS         Methiocarb*         0.00400         0.200         <loq< td="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0120         0.400         <loq< td="">         PASS           Bifenatac*         0.00600         0.200         <loq< td="">         PASS         Mevinphos*         0.0190         1.00         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS         MgC-264*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td=""> <td< td=""><td>Acephate*</td><td>0.00700</td><td>0.400</td><td><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<></td></td<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></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 <loq< th="">         PASS         Metalaxyl*         0.0120         0.200         <loq< th="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS         Methiocarb*         0.00400         0.200         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0120         0.400         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS         Mevinphos*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	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 <loq< th="">         PASS         Methiocarb*         0.00400         0.200         <loq< th="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0120         0.400         <loq< td="">         PASS           Bifenzate*         0.00600         0.200         <loq< td="">         PASS         Mevinphos*         0.0110         0.200         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS         Mgklobutanil*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< <="" td=""><td>Acetamiprid*</td><td>0.00500</td><td>0.200</td><td><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<></td></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	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 <loq< th="">         PASS         Methomyl*         0.0120         0.400         <loq< th="">         PASS           Bifenzate*         0.00600         0.200         <loq< td="">         PASS         Mevinphos*         0.0190         1.00         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS         MgK-264*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS         Oxamyl*         0.00800         1.00         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Pasclobutrazol*         0.0150         0.400         <loq< td="">         PASS           Chlorantraniliprole*         0.0190         1.00         <loq< td="">         PASS         Permethrins, Total*         0.00900         0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	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< th="">         PASS         Mevinphos*         0.0190         1.00         <loq< th="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS         MGK-264*         0.0110         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS         Oxamyl*         0.00800         1.00         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Permethrins, Total*         0.00900         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00900         0.200         <loq< td="">         PASS         Permethrins, Total*         0.00900         &lt;</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></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 <loq< th="">         PASS         MGK-264*         0.0110         0.200         <loq< th="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS         Myclobutanil*         0.0130         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS         Oxamyl*         0.00800         1.00         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< td="">         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<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	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         0.400 <loq< th="">         PASS         Myclobutanil*         0.0130         0.200         <loq< th="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS         Oxamyl*         0.00800         1.00         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS         Permethrins, Total*         0.00900         0.200         <loq< td="">         PASS           Phosmet*         0.00700         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&lt;</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	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         < LOQ         PASS         Naled*         0.00500         0.500         < LOQ         PASS           Carbofuran*         0.00500         0.200         < LOQ	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< th="">         PASS         Oxamyl*         0.00800         1.00         <loq< th="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <loq< td="">         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           Dimethoate*         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<>	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           Dimethoros*         0.0120         1.00         <loq< td="">         PASS         Pyrethrins*         0.0140         1.00         <loq< td="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS         Pyridaben*         0.00600</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           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS         Spinosad, Total*         0.00600         <t< td=""><td>Carbofuran*</td><td>0.00500</td><td>0.200</td><td><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<></td></t<></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           Etofenprox*         0.00300         0.400         <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         Pyridaben*         0.00600         0.200         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS         Spinetoram, Total*         0.00600         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS         Spinosad, Total*         0.00600         0.200         <loq< td="">         PASS</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< th="">         PASS         Prallethrin*         0.00800         0.200         <loq< th="">         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         Spinetoram, Total*         0.00600         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS         Spinosad, Total*         0.00600         0.200         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></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</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</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</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</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</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 0.00600="" 0.200="" <loq="" pass="" pass<="" spinosad,="" td="" total*=""><td>Dimethomorph*</td><td>0.00500</td><td>1.00</td><td><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<></td></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
	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
Etoxazole*	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
	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
Fenhexamid* 0.0150 1.00 <loq 0.00600="" 0.200="" <loq="" pass="" pass<="" spirotetramat*="" td=""><td>Fenhexamid*</td><td>0.0150</td><td>1.00</td><td><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<></td></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
Fenoxycarb* 0.0110 0.200 <loq 0.00400="" 0.200="" <loq="" pass="" pass<="" spiroxamine*="" td=""><td>Fenoxycarb*</td><td>0.0110</td><td>0.200</td><td><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<></td></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
Fenpyroximate* 0.00200 0.400 <loq 0.0120="" 0.400="" <loq="" pass="" pass<="" td="" tebuconazole*=""><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 0.00800="" 0.200="" <loq="" pass="" pass<="" td="" thiacloprid*=""><td>Flonicamid*</td><td>0.00700</td><td>1.00</td><td><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<></td></loq>	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
Fludioxonil* 0.0170 0.400 <loq 0.00800="" 0.200="" <loq="" pass="" pass<="" td="" thiamethoxam*=""><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 pass<="" td=""><td>Hexythiazox*</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq>	Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

**Lindsey Vento** 

12/11/2024

Micro Director







Address: 67 Pine Wood Rd., Hudson, NY 12534

Contact Name: Contact Phone:

License #: OCM-PROC-24-000208 Sample ID: 2412SMNY0397.1721



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 7614.3

# **Pesticides GC**

**Pass** 

# **Sample Analysis**

 Date:
 12/09/2024 07:26 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
ImazaliI*	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

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

**Lindsey Vento**Micro Director

12/11/2024

Lindsey Vento







Certificate: 7614.3

#### Hudson Cannabis c/o Hudson Valley Hemp Company, LLC

Address: 67 Pine Wood Rd., Hudson, NY 12534

Contact Name: Contact Phone:

License #: OCM-PROC-24-000208 Sample ID: 2412SMNY0397.1721



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

**Residual Solvents** 

**Pass** 

# **Sample Analysis**

**Date:** 12/09/2024 01:46 PM

Analyzed By: GC-MS

Analyst: Stephanie Knapp

**SOP:** NYS.SOP.T.040.272

Sample Weight: 0.0984 g

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

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

**Lindsey Vento** 

Micro Director

12/11/2024

Lindsey Vento







Address: 67 Pine Wood Rd., Hudson, NY 12534

Contact Name: Contact Phone:

License #: OCM-PROC-24-000208 Sample ID: 2412SMNY0397.1721



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

### Certificate: 7614.3

# **Microbial Impurities - MDG**

**Pass** 

# Sample Analysis

Date: 12/10/2024 02:41 PM

**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

**Lindsey Vento** 

Micro Director

12/11/2024

Lindsey Vento







Address: 67 Pine Wood Rd., Hudson, NY 12534

Contact Name: Contact Phone:

License #: OCM-PROC-24-000208 Sample ID: 2412SMNY0397.1721



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 7614.3

# **Microbial Impurities - TAPC**

**Pass** 

# Sample Analysis

Date: 12/09/2024 02:57 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: 12/10/2024 10:04 AM

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

**Lindsey Vento** 

12/11/2024

Micro Director

Lindsey Vento



