

1906 c/o Hudson Valley Hemp Company, LLC

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

Contact Name: Contact Phone:

License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sample ID: 2410SMNY0228.0945



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 6838.2

# **Sleep Drop Pouches**

Lot #: SLP5NY24241-P

**Sample ID:** 2410SMNY0228.0945

Regulatory Category: Adult Use

Received: 10/16/2024

Sampling Location: 67 Pine Wood Rd.,

Hudson, NY 12534

**Lot Size:** 30000

Sample Type: Concentrate

**Amount Received: 32** 

Sample Collected: 10/15/2024 01:39 PM

Published: 11/11/2024



# **COMPLIANCE FOR RETAIL**

**Cannabinoid Profile** 

**Pass** 

Terpenes Total

**Tested** 

**Residual Solvents** 

**Pass** 

**Pesticides** 

**Pass** 

Mycotoxins

Pass

Water Activity

**Pass** 

Trace Metals

**Pass** 

**Microbial Contaminants** 

**Pass** 

Moisture Analysis
Not Tested

Filth & Foreign

**Not Tested** 

Report Notes: Amended: Updated cannabinoid results.

Pass Sample Status

**0.767%**Total THC

0.790% Total CBD

1.93 %
Total Cannabinoids

Alicia Caruso-Thomas

**Laboratory Director** 

11/11/2024 Alicia Caruso-Thomas







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### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Average Cannabinoid Profile**

**Pass** 

# **Sample Analysis**

**Date:** 10/18/2024 01:42 PM

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SOP: NY.SOP.T.40.260

**Analyzed By: HPLC** 

Sample Weight: N/A

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	0.767	5.28	
Tetrahydrocannabinolic acid (THCA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-ΤΗС	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-ΤΗС	0.500	0.755	5.20	
Δ10-THC-RS	0.500	0.0115	0.0790	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	-	0.790	5.45	
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	0.790	5.45	
Total Active Tetrahydrocannabivarin (THCV)	-	0.00930	0.0640	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	0.00318	0.0219	
Tetrahydrocannabivarin (THCV)	0.500	0.00654	0.0451	
Total Active Cannabigerol (CBG)	- /- /	0.0284	0.196	
Cannabigerolic acid (CBGA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.500	0.0284	0.196	
Cannabidivarin (CBDV)	0.500	0.00631	0.0435	
Cannabinol (CBN)	0.500	0.333	2.29	
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 <sup>†</sup>
Total Cannabinoids	1.93	13.3	

<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: 0.689 g

Alicia Caruso-Thomas

**Laboratory Director** 

11/11/2024 Alicia Caruso-Thomas Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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Sample ID: 2410SMNY0228.0945



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Terpene Total**

Tested (0.0000%)

### **Sample Analysis**

**Date:** 10/21/2024 03:04 PM

Sample Weight: 0.1654 g

Analyst: Stephanie Knapp

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

Analyzed By: GC-MS

nalyte	LOQ (%)	Results (%)	Analyte
	0.0004200	<loq< td=""><td>gamma-Terpinene</td></loq<>	gamma-Terpinene

LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
0.0004200	<loq< td=""><td>gamma-Terpinene</td><td>0.0004400</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpinene	0.0004400	<loq< td=""></loq<>
0.0005000	<loq< td=""><td>gamma-Terpineol</td><td>0.0003000</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpineol	0.0003000	<loq< td=""></loq<>
0.0005600	<loq< td=""><td>Geraniol</td><td>0.0004800</td><td><loq< td=""></loq<></td></loq<>	Geraniol	0.0004800	<loq< td=""></loq<>
0.0006600	<loq< td=""><td>Geranyl acetate</td><td>0.0006200</td><td><loq< td=""></loq<></td></loq<>	Geranyl acetate	0.0006200	<loq< td=""></loq<>
0.0004800	<loq< td=""><td>Guaiol</td><td>0.0006000</td><td><loq< td=""></loq<></td></loq<>	Guaiol	0.0006000	<loq< td=""></loq<>
0.0002600	<loq< td=""><td>Isoborneol</td><td>0.0003400</td><td><loq< td=""></loq<></td></loq<>	Isoborneol	0.0003400	<loq< td=""></loq<>
0.0003400	<loq< td=""><td>Isopulegol</td><td>0.0006600</td><td><loq< td=""></loq<></td></loq<>	Isopulegol	0.0006600	<loq< td=""></loq<>
0.0006400	<loq< td=""><td>Limonene</td><td>0.0007400</td><td><loq< td=""></loq<></td></loq<>	Limonene	0.0007400	<loq< td=""></loq<>
0.0006600	<loq< td=""><td>Linalool</td><td>0.0004600</td><td><loq< td=""></loq<></td></loq<>	Linalool	0.0004600	<loq< td=""></loq<>
0.0004600	<loq< td=""><td>Menthol</td><td>0.0004600</td><td><loq< td=""></loq<></td></loq<>	Menthol	0.0004600	<loq< td=""></loq<>
0.0004400	<loq< td=""><td>Nerol</td><td>0.0005000</td><td><loq< td=""></loq<></td></loq<>	Nerol	0.0005000	<loq< td=""></loq<>
0.0004000	<loq< td=""><td>Pulegone (+)</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<>	Pulegone (+)	0.0005600	<loq< td=""></loq<>
0.0005800	<loq< td=""><td>Sabinene</td><td>0.0003400</td><td><loq< td=""></loq<></td></loq<>	Sabinene	0.0003400	<loq< td=""></loq<>
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<>
0.0005600	<loq< td=""><td>Terpinolene</td><td>0.0005000</td><td><loq< td=""></loq<></td></loq<>	Terpinolene	0.0005000	<loq< td=""></loq<>
0.0006800	<loq< td=""><td>trans-b-Ocimene</td><td>0.0004200</td><td><loq< td=""></loq<></td></loq<>	trans-b-Ocimene	0.0004200	<loq< td=""></loq<>
0.0005200	<loq< td=""><td>trans-Caryophyllene</td><td>0.0006600</td><td><loq< td=""></loq<></td></loq<>	trans-Caryophyllene	0.0006600	<loq< td=""></loq<>
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<>
0.0008400	<loq< td=""><td>Valencene</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<>	Valencene	0.0005600	<loq< td=""></loq<>
0.0005000	<loq< td=""><td></td><td></td><td></td></loq<>			
	0.0004200 0.0005000 0.0005600 0.0006600 0.0004800 0.0002600 0.0006400 0.0006600 0.0004400 0.0004400 0.0005800 0.0005200 0.0005200 0.0007200 0.0008400	0.0004200 <loq< td="">           0.0005000         <loq< td="">           0.0005600         <loq< td="">           0.0006600         <loq< td="">           0.0002600         <loq< td="">           0.0003400         <loq< td="">           0.0006600         <loq< td="">           0.0006600         <loq< td="">           0.0004600         <loq< td="">           0.0004400         <loq< td="">           0.0004400         <loq< td="">           0.0005800         <loq< td="">           0.0005600         <loq< td="">           0.0005200         <loq< td="">           0.0007200         <loq< td="">           0.0008400         <loq< td="">           0.0008400         <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	0.0004200 <loq< td="">         gamma-Terpinene           0.0005000         <loq< td="">         gamma-Terpineol           0.0005600         <loq< td="">         Geraniol           0.0006600         <loq< td="">         Guaiol           0.0002600         <loq< td="">         Isoborneol           0.0003400         <loq< td="">         Isopulegol           0.0006400         <loq< td="">         Limonene           0.0006600         <loq< td="">         Linalool           0.0004400         <loq< td="">         Menthol           0.0004400         <loq< td="">         Nerol           0.0005800         <loq< td="">         Sabinene           0.0005600         <loq< td="">         Terpinolene           0.0005200         <loq< td="">         trans-b-Ocimene           0.0007200         <loq< td="">         trans-Nerolidol           0.0008400         <loq< td="">         Valencene</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	0.0004200 <loq< td="">         gamma-Terpinene         0.0004400           0.0005000         <loq< td="">         gamma-Terpineol         0.0003000           0.0005600         <loq< td="">         Geraniol         0.0004800           0.0004800         <loq< td="">         Guaiol         0.0006200           0.0002600         <loq< td="">         Isoborneol         0.0003400           0.0003400         <loq< td="">         Isopulegol         0.0006600           0.000400         <loq< td="">         Limonene         0.0007400           0.0006600         <loq< td="">         Linalool         0.0004600           0.0004600         <loq< td="">         Menthol         0.0004600           0.0004400         <loq< td="">         Nerol         0.0005000           0.0004000         <loq< td="">         Pulegone (+)         0.0005600           0.0005800         <loq< td="">         Sabinene         0.0003400           0.0005600         <loq< td="">         Terpinolene         0.0005000           0.0005600         <loq< td="">         trans-b-Ocimene         0.0004200           0.0005200         <loq< td="">         trans-Nerolidol         0.0005600</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

Terpene Total	5			%				Pass	s/Fail	
Total Terpenes				0				N	/A	
Valencene										
trans-Nerolidol										
trans-Caryophyllene										
trans-b-Ocimene										
Terpinolene										
Weight %:	0.0000%	0.0003%	0.0007%	0.0010%	0.0013%	0.0017%	0.0020%	0.0023%	0.0027%	0.0030%

Alicia Caruso-Thomas

<u>11/11/2024</u> Alicia Caruso-Thomas







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### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Trace Metals**

**Pass** 

# **Sample Analysis**

Date: 10/18/2024 03:16 PM

Analyzed By: ICP-MS

**SOP:** NY.SOP.T.40.050

Sample Weight: 0.1287 g

Analyst: Moni Kaneti

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.130	120	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.0700	1.50	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.0600	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.360	1100	<loq< td=""><td>PASS</td></loq<>	PASS
Copper (Cu)*	0.390	300	0.860	PASS
Lead (Pb)*	0.0800	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Mercury (Hg)*	0.0100	3.00	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.110	20.0	0.113	PASS

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

# **Mycotoxin Analysis**

**Pass** 

# **Sample Analysis**

**Date:** 10/21/2024 08:45 AM

Analyzed By: LC-MS/MS

**SOP:** NY.SOP.T.40.180 **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< th=""><th>PASS</th></loq<>	PASS
Aflatoxin B2	0.0020	0.020	<loq< th=""><th>PASS</th></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< th=""><th>PASS</th></loq<>	PASS

Alicia Caruso-Thomas

**Laboratory Director** 

<u>11/11/2024</u> Alicia Caruso-Thomas Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Pesticides LC**

**Pass** 

# **Sample Analysis**

 Date:
 10/21/2024 08:48 AM
 SOP:
 NY.SOP.T.040.270

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

Analyst: Destiny Ribadeneyra

Abameetin*         0.0180         0.500         4 LOQ         PASS         Imidacloprid*         0.00800         0.400         4 LOQ         PASS           Acephate*         0.00700         0.400         4 LOQ         PASS         Indoie-3-butyric acid*         0.00700         1.00         4 LOQ         PASS           Acequinocyl*         0.0160         2.00         4 LOQ         PASS         Kresoxim methyl*         0.0120         0.400         4 LOQ         PASS           Addicarb*         0.00500         0.400         4 LOQ         PASS         Metalasyl*         0.0110         0.200         4 LOQ         PASS           Azadirachtin*         0.0200         1.00         4 LOQ         PASS         Methlocarb*         0.0120         4 LOQ         PASS           Azoxystrobin*         0.00600         0.200         4 LOQ         PASS         Methlocarb*         0.0120         4 LOQ         PASS           Biffentatin*         0.00600         0.200         4 LOQ         PASS         Methlocarb*         0.0110         0.400         4 LOQ         PASS           Biffenthin*         0.00600         0.200         4 LOQ         PASS         Myclobutanil*         0.0130         0.200         4 LOQ <t< 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></t<>	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         <lqq< td="">         PASS         Malathion*         0.0110         0.200         <lqq< td="">         PASS           Aldicarb*         0.00500         0.400         <lqq< td="">         PASS         Metalaxyl*         0.0120         0.200         <lqq< td="">         PASS           Azadirachthr*         0.0220         1.00         <lqq< td="">         PASS         Methornyl*         0.0120         0.400         <lqq< td="">         PASS           Axoxystrobin*         0.00600         0.200         <lqq< td="">         PASS         Methornyl*         0.0120         0.400         <lqq< td="">         PASS           Bifenazate*         0.00600         0.200         <lqq< td="">         PASS         Mevinphos**         0.0190         1.00         <lqq< td="">         PASS           Boscalld*         0.00110         0.0000         0.200         <lqq< td="">         PASS         Mevinphos**         0.0190         0.200         <lqq< td="">         PASS           Carbaryl*         0.00600         0.200         <lqq< td="">         PASS         Naled**         0.0050         0.500</lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></lqq<></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           Azavystrobin*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0120         0.400         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS         Methomyl*         0.0110         0.400         <loq< td="">         PASS           Bifenthrin*         0.00600         0.200         <loq< td="">         PASS         Myclobutanil*         0.0110         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS         Naled*         0.00500         0.500         <loq< td="">         PASS           Carborluran*         0.00500         0.200         <loq< td="">         PASS         Paclobutrazol*         0.0150         <loq< td="">         PASS</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         PASS         Metalaxyl*         0.0120         0.200         < LOQ         PASS           Azadirachtin*         0.0220         1.00         < 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         <1QQ         PASS         Methiocarb*         0.00400         0.200         <1QQ         PASS           Azoxystrobin*         0.00600         0.200         <1QQ	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 <iqq< th="">         PASS         Methomyl*         0.0120         0.400         <iqq< th="">         PASS           Bifenazate*         0.00600         0.200         <iqq< td="">         PASS         Mevinphos*         0.0190         1.00         <iqq< td="">         PASS           Bifenthrin*         0.00300         0.200         <iqq< td="">         PASS         MgK-264*         0.0110         0.200         <iqq< td="">         PASS           Boscalid*         0.0110         0.400         <iqq< td="">         PASS         Myclobutanil*         0.0130         0.200         <iqq< td="">         PASS           Carborlura*         0.00600         0.200         <iqq< td="">         PASS         Naled*         0.00500         0.500         <iqq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <iqq< td="">         PASS         Paclobutrazol*         0.0150         0.400         <iqq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <iqq< td="">         PASS         Permethrins, Total*         0.0090         0.200         <iqq< td="">         PASS           Chlorantraniliprole*         0.0100         0.200         <iqq< td="">         PASS         Permethrins, Total*         0.0090</iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<></iqq<>	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         <1.DQ         PASS         Mevinphos*         0.0190         1.00         <1.OQ         PASS           Bifenthrin*         0.00300         0.200         <1.DQ	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           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS         Daclobutrazol*         0.0150         0.400         <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</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           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*         0.00700         0.200         <loq< td="">         PASS           Diariono*         0.00100         1.00         <loq< td="">         PASS         Prallethrin*         0.00800         0.</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< th="">         PASS         Naled*         0.00500         0.500         <loq< th="">         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           Chlormyrifos*         0.0190         1.00         <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         Priperonyl Butoxide*         0.00600         0.200         <loq< td="">         PASS           Diazinon*         0.00400         1.00         <loq< td="">         PASS         Prallethrin*         0.00800         0.200         <loq< td="">         PASS           Direthoxos*         0.0120         1.00         <loq< td="">         PASS         Propoxur*         0.00800         0.200</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></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*         0.00120         1.00         <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           Direthoros*         0.0120         1.00         <loq< td="">         PASS         Pyrethrins*         0.0140         1.00         <loq< td="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS         Spiroteram, Total*         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           Dizinon*         0.00700         0.200         <loq< td="">         PASS         Propiconazole*         0.00600         0.400         <loq< td="">         PASS           Dimethoros*         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         Spinoterram, 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         Propiconazole*         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           Etoprophos*         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*         0.00600         0.200         <loq< td="">         PASS           Etoxazole*         0.00500         0.200         <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< 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         Spinosad, Total*         0.00500         1.00         <loq< td="">         PASS           Etoxazole*         0.00300         0.200         <loq< td="">         PASS         Spiromesifen*         0.0130         0.200         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS         Spirotetramat*         0.00400         0.200         <t< td=""><td>Chlorpyrifos*</td><td>0.00900</td><td>0.200</td><td><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<></td></t<></loq<></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           Etoxazole*         0.00500         0.200         <loq< td="">         PASS         Spiromesifen*         0.0130         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS         Spirotetramat*         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*         0.00400         0.200         <loq< td="">         PASS           Fenpyroximate*         0.00200         0.400         <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         Spiroxamine*         0.00400         0.200         <loq< td="">         PASS           Fenpyroximate*         0.00200         0.400         <loq< td="">         PASS         Tebuconazole*         0.0120         0.400<!--</td--><td>Diazinon*</td><td>0.00700</td><td>0.200</td><td><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<></td></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           Fenpyroximate*         0.00200         0.400         <loq< td="">         PASS         Tebuconazole*         0.0120         0.400         <loq< td="">         PASS</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</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</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           Fenpyroximate*         0.00200         0.400         <loq< td="">         PASS         Tebuconazole*         0.0120         0.400         <loq< td="">         PASS</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</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</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 0.0120="" 0.400="" <loq="" pass="" pass<="" td="" tebuconazole*=""><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< 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
Flonicamid* 0.00700 1.00 <loq 0.00800="" 0.200="" <loq="" pass="" pass<="" td="" thiacloprid*=""><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
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					

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

Alicia Caruso-Thomas

**Laboratory Director** 

11/11/2024 Alicia Caruso-Thomas







#### 1906 c/o Hudson Valley Hemp Company, LLC

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

Contact Name: Contact Phone:

License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sample ID: 2410SMNY0228.0945



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Pesticides GC**

**Pass** 

# **Sample Analysis**

Date: 10/21/2024 08:52 AM **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
Imazalil*	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

Alicia Caruso-Thomas

**Laboratory Director** 

Alicia Caruso-Thomas







#### 1906 c/o Hudson Valley Hemp Company, LLC

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

Contact Name: Contact Phone:

License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sample ID: 2410SMNY0228.0945



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Residual Solvents**

#### **Pass**

# **Sample Analysis**

Analyzed By: GC-MS

**Date:** 10/21/2024 08:56 AM

21, 202 1 00.00 , 1...

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

Sample Weight: 0.092 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

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

Alicia Caruso-Thomas

**Laboratory Director** 

11/11/2024 Alicia Caruso-Thomas







#### 1906 c/o Hudson Valley Hemp Company, LLC

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

Contact Name: Contact Phone:

License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sample ID: 2410SMNY0228.0945



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - MDG**

**Pass** 

# Sample Analysis

Date: 10/21/2024 05:11 PM

**SOP:** NYS.SOP.T.40.273

**Analyse:** 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



**Laboratory Director** 

<u>11/11/2024</u> Alicia Caruso-Thomas







### 1906 c/o Hudson Valley Hemp Company, LLC

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

Contact Name: Contact Phone:

License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sample ID: 2410SMNY0228.0945



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - TAPC**

**Pass** 

### Sample Analysis

Date: 10/18/2024 05:03 PM

**SOP:** NYS.SOP.T.040.200

Analyzed By: Plating

Analyst: Lindsey Vento

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: 10/21/2024 05:18 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

# **Water Activity**

**Pass** 

### Sample Analysis

**Date:** 10/21/2024 03:06 PM **SOP:** NY.SOP.T.040.210

Analyzed By: Water Activity Meter

Analyst: Stephanie Knapp

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.29	PASS

Alicia Caruso-Thomas

11/11/2024 Alicia Caruso-Thomas

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





Laboratory Director