

45 Kean Street, West Babylon, NY 11704 Contact Name Contact Phone: License #: OCM-PROC-24-000034



#### **CERTIFICATE OF ANALYSIS** Permit #: OCM-CPL-00004

Certificate: 6049.1

Sample ID: 2408SMNY0052.0190

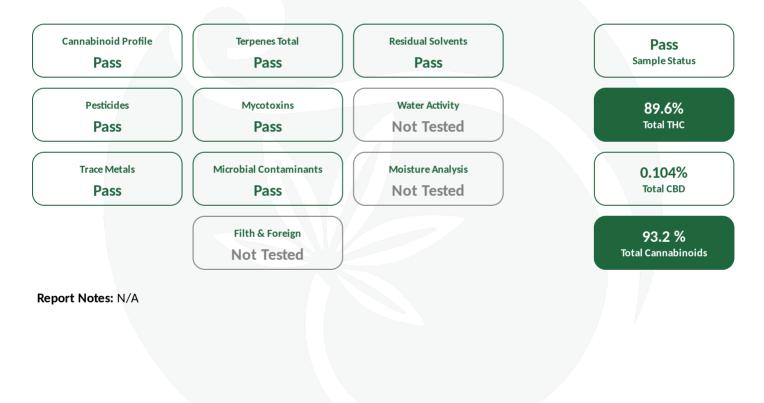
# Amedicanna 2.2 Gram Disposable Vape - Purple Punch

Lot #: EL082723001PP Sample ID: 2408SMNY0052.0190 **Regulatory Category: Adult Use** Received: 08/29/2024 Sampling Location: 6309 Mill Lane, Brooklyn, NY 11234

#### Lot Size: 3200 Sample Type: Concentrate Amount Received: 18.8g, 5 units Sample Collected: 08/28/2024 01:41 PM Published: 09/06/2024



# **COMPLIANCE FOR RETAIL**



#### Alicia Caruso-Thomas

Laboratory Director

09/06/2024 Alicia Caruso-Thomas

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





45 Kean Street, West Babylon, NY 11704 Contact Name: Contact Phone: License #: OCM-PROC-24-000034

Sample ID: 2408SMNY0052.0190



## **CERTIFICATE OF ANALYSIS**

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Pass

# **Average Cannabinoid Profile**

## **Sample Analysis**

Date: 09/03/2024 03:30 PM **SOP:** NY.SOP.T.40.260 Analyzed By: HPLC Sample Weight: N/A Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	89.6	1970	
Tetrahydrocannabinolic acid (THCA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-ТНС	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.500	88.6	1950	
Δ10-THC-RS	0.500	1.02	22.4	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	-	0.104	2.29	
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	0.104	2.29	
Total Active Tetrahydrocannabivarin (THCV)	-	0.817	18.0	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.500	0.817	18.0	
Total Active Cannabigerol (CBG)		1.66	36.6	
Cannabigerolic acid (CBGA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.500	1.66	36.6	
Cannabidivarin (CBDV)	0.500	0.210	4.61	
Cannabinol (CBN)	0.500	0.765	16.8	
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	93.2	2050	

\* Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be ±25% of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC =  $(\Delta 9THC + \Delta 8THC + \Delta 10THC - RS + \Delta 10THC - RR) + (0.877 \times THCA);$ Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 2.2 g

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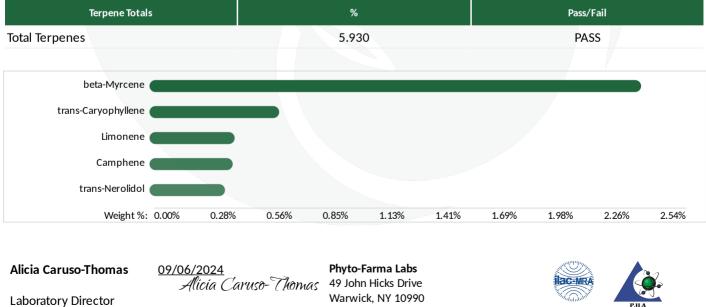
# **Terpene Total**

Pass (5.930%)

## **Sample Analysis**

Date: 09/03/2024 12:54 PM Sample Weight: 0.1709 g Analyst: Destiny Ribadeneyra **SOP:** NY.SOP.T.40.090 Analyzed By: GC-MS

LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
0.0004200	0.02000	gamma-Terpinene	0.0004400	<loq< td=""></loq<>
0.0005000	0.08000	gamma-Terpineol	0.0003000	<loq< td=""></loq<>
0.0005600	0.2000	Geraniol	0.0004800	<loq< td=""></loq<>
0.0006600	0.1900	Geranyl acetate	0.0006200	<loq< td=""></loq<>
0.0004800	0.08000	Guaiol	0.0006000	0.02000
0.0002600	<loq< td=""><td>Isoborneol</td><td>0.0003400</td><td>0.01000</td></loq<>	Isoborneol	0.0003400	0.01000
0.0003400	<loq< td=""><td>lsopulegol</td><td>0.0006600</td><td><loq< td=""></loq<></td></loq<>	lsopulegol	0.0006600	<loq< td=""></loq<>
0.0006400	2.540	Limonene	0.0007400	0.4400
0.0006600	0.08000	Linalool	0.0004600	0.08000
0.0004600	0	Menthol	0.0004600	<loq< td=""></loq<>
0.0004400	0.4300	Nerol	0.0005000	0.01000
0.0004000	0.02000	Pulegone (+)	0.0005600	<loq< td=""></loq<>
0.0005800	0.03000	Sabinene	0.0003400	0.03000
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	0.3000	trans-b-Ocimene	0.0004200	<loq< td=""></loq<>
0.0005200	<loq< td=""><td>trans-Caryophyllene</td><td>0.0006600</td><td>0.6700</td></loq<>	trans-Caryophyllene	0.0006600	0.6700
0.0007200	<loq< td=""><td>trans-Nerolidol</td><td>0.0007200</td><td>0.3900</td></loq<>	trans-Nerolidol	0.0007200	0.3900
0.0008400	0.2600	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 0.0003400 0.0006600 0.0006600 0.0004600 0.0004600 0.0004400 0.0005800 0.0005800 0.0005800 0.0005200 0.0005200 0.0007200 0.0008400	0.0004200 0.02000   0.0005000 0.08000   0.0005600 0.2000   0.0005600 0.1900   0.0004800 0.08000   0.0002600 <loq< td="">   0.0006400 2.540   0.0006400 0.08000   0.0006400 0.08000   0.0006400 0.4300   0.0004800 0.02000   0.0004400 0.4300   0.0004400 0.02000   0.0004400 <loq< td="">   0.0004400 0.3000   0.0005800 <loq< td="">   0.0005200 <loq< td="">   0.0005200 <loq< td="">   0.0005200 <loq< td="">   0.0005400 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	0.0004200 0.02000 gamma-Terpinene   0.0005000 0.08000 gamma-Terpineol   0.0005600 0.2000 Geraniol   0.0006600 0.1900 Geranyl acetate   0.0004800 0.08000 Guaiol   0.0002600 <loq< td=""> Isoborneol   0.0006400 2.540 Limonene   0.0006600 0.08000 Linalool   0.0006600 0.08000 Linalool   0.0006600 0.08000 Linalool   0.0006600 0.02000 Pulegone (+)   0.0006600 0.03000 Sabinene   0.0004000 0.03000 Sabinene Hydrate   0.0005800 0.3000 trans-b-Ocimene   0.0005600 <loq< td=""> trans-b-Ocimene   0.0005200 <loq< td=""> trans-Nerolidol   0.0007200 <loq< td=""> trans-Nerolidol</loq<></loq<></loq<></loq<>	0.0004200 0.02000 gamma-Terpinene 0.0004400   0.0005000 0.08000 gamma-Terpineol 0.0003000   0.0005600 0.2000 Geraniol 0.0004800   0.0006600 0.1900 Geranyl acetate 0.000600   0.0004800 0.08000 Guaiol 0.0003400   0.0002600 <loq< td=""> Isopulegol 0.0007400   0.0006600 0.88000 Limonene 0.0007400   0.0006600 0.88000 Linalool 0.0004600   0.0006600 0.08000 Linalool 0.0004600   0.0004600 0 Menthol 0.0005000   0.0004600 0.4300 Nerol 0.0005600   0.0005800 0.03000 Sabinene 0.0004200   0.0005800 <loq< td=""> Terpinolene 0.0004200   0.0005600 <loq< td=""> Terpinolene 0.0004200   0.0005600 <loq< td=""> Terpinolene 0.0004200   0.0005200 <loq< td=""> Trans-Nerolidol 0.0007200   0.0007200 <loq< td=""></loq<></loq<></loq<></loq<></loq<></loq<>



(845) 202-9737





Certificate: 6049.1

Mill Lane Chemist Address: 6309 Mill Lane, Brooklyn, NY 11234

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Permit #: OCM-CPL-00004

Trace MetalsSample AnalysisDate: 09/05/2024 10:55 AMSOP: NY.SOP.T.40.050PassAnalyzed By: ICP-MSSample Weight: 0.1424 gAnalyst: Moni KanetiSample Weight: 0.1424 g

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

\* Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis	Sample Analysis					
,	Date: 09/04/2024 03:30 PM	SOP: NY.SOP.T.40.180				
Pass	Analyzed By: LC-MS/MS	Sample Weight: 0.1 g				
	Analyst: Destiny Ribadeneyra					

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





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# Pesticides LC

Pass

### Sample Analysis

Date: 09/04/2024 09:54 AM Analyzed By: LC-MS/MS Analyst: Destiny Ribadeneyra SOP: NY.SOP.T.040.270 Sample Weight: 1 g

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	
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></td></loq<></td></loq<>	PASS	Imidacloprid*	0.00800	0.400	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Indole-3-butyric acid*	0.00700	1.00	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Kresoxim methyl*	0.0120	0.400	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Malathion*	0.0110	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Metalaxyl*	0.0120	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Methiocarb*	0.00400	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Methomyl*	0.0120	0.400	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Mevinphos*	0.0190	1.00	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	MGK-264*	0.0110	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Myclobutanil*	0.0130	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Naled*	0.00500	0.500	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Oxamyl*	0.00800	1.00	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Paclobutrazol*	0.0150	0.400	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Permethrins, Total*	0.00900	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Phosmet*	0.00700	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Prallethrin*	0.00800	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Propiconazole*	0.00600	0.400	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Propoxur*	0.00800	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Pyrethrins*	0.0140	1.00	<loq< td=""><td></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></td></loq<></td></loq<>	PASS	Pyridaben*	0.00600	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Spinetoram, Total*	0.00500	1.00	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Spinosad, Total*	0.00600	0.200	<loq< td=""><td></td></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></td></loq<></td></loq<>	PASS	Spiromesifen*	0.0130	0.200	<loq< td=""><td></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></td></loq<></td></loq<>	PASS	Spirotetramat*	0.00600	0.200	<loq< td=""><td></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></td></loq<></td></loq<>	PASS	Spiroxamine*	0.00400	0.200	<loq< td=""><td></td></loq<>	
enpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Tebuconazole*	0.0120	0.400	<loq< td=""><td></td></loq<>	
-lonicamid*	0.00700	1.00	<loq< td=""><td>PASS</td><td>Thiacloprid*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Thiacloprid*	0.00800	0.200	<loq< td=""><td></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></td></loq<></td></loq<>	PASS	Thiamethoxam*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

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#### Alicia Caruso-Thomas

Laboratory Director

09/06/2024 Alicia Caruso-Thomas

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CERTIFICATE OF ANALYSIS

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Certificate: 6049.1

Pesticides GC	Sample Analysis				
	Date: 09/04/2024 10:05 AM	SOP: NYS.SOP.T.040.271			
Pass	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

\* Analyte is not included in ISO 17025 scope of accreditation

Alicia Caruso-Thomas

Laboratory Director

<u>09/06/2024</u> Alicia Caruso-Thomas

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45 Kean Street, West Babylon, NY 11704 Contact Name: Contact Phone: License #: OCM-PROC-24-000034 Sample ID: 2408SMNY0052.0190



## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 6049.1

Residual Solvents	Sample Analysis	
	Date: 09/03/2024 01:43 PM	SOP: NYS.SOP.T.040.272
Pass	Analyzed By: GC-MS	Sample Weight: 0.0986 g
	Analyst: Stephanie Knapp	

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
Kylenes, Total (ortho-, meta-, para-)	109	2170	<loq< td=""><td>PASS</td></loq<>	PASS

\* Analyte is not included in ISO 17025 scope of accreditation

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Laboratory Director

09/06/2024 Alícia Caruso-Thomas

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45 Kean Street, West Babylon, NY 11704 Contact Name: Contact Phone: License #: OCM-PROC-24-000034

Sample ID: 2408SMNY0052.0190



## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 6049.1

# Microbial Impurities - MDG

Pass

## Sample Analysis

Date: 09/04/2024 09:39 AM Analyzed By: PCR Analyst: Kristy Lee **SOP:** NYS.SOP.T.40.273

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

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45 Kean Street, West Babylon, NY 11704 Contact Name: Contact Phone: License #: OCM-PROC-24-000034

Sample ID: 2408SMNY0052.0190



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 6049.1

Microbial Impurities - TAPC	Sample Analysis		
	Date: 09/05/2024 04:30 PM	SOP: NYS.SOP.T.040.200	
Pass	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	Sample Analysis			
	Date: 09/06/2024 04:21 PM	SOP: NYS.SOP.T.040.200		
Pass	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

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