

Green Analytics NY, LLC  
401 North Middletown Road, Building 60B  
Pearl River, NY 10965  
www.greenanalyticsllc.com  
License #s: OCM-CPL-00013  
ISO 17025 Certificate No.: 4356.09

## Sample Result: PASS

<b>Date Reported:</b>	3/1/2025	<b>Sample ID:</b>	20250221-GTIWMed-001
<b>Client Name:</b>	GTI Warwick Medical	<b>Sample Name:</b>	Incredibles Chocolate 100mg - Mile High Mint
<b>Sampling Location:</b>	Warwick, New York	<b>Sample Matrix:</b>	Edible
<b>Contact Name:</b>	Cole Miller	<b>Sample Sub Type:</b>	Chocolate
<b>Contact Email:</b>	cole.miller@gtigrows.com	<b>Package ID:</b>	NY.CH.MHM.05
<b>License Number:</b>	MM0706M	<b>Batch Lot ID:</b>	NY.CH.MHM.05
<b>Medical/Adult Use:</b>	Medical	<b>Batch Size:</b>	1600
<b>Sampling Date:</b>	02/21/2025 02:00:00 PM	<b>Serving Size (g):</b>	4.5

<b>Potency</b>	<b>T</b>	<b>Pesticides</b>	<b>P</b>	<b>Heavy Metals</b>	<b>P</b>	<b>Mycotoxins</b>	<b>P</b>
<b>Water Activity</b>	<b>P</b>	<b>Microbiological</b>	<b>P</b>	<b>Residual Solvents</b>	<b>P</b>	<b>Terpenes</b>	<b>P</b>
		<b>Moisture</b>	<b>-</b>	<b>Filth &amp; Foreign Material</b>	<b>-</b>		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

### Cannabinoids: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.005
CBDA	< MRL	< MRL	0.005
CBGA	< MRL	< MRL	0.005
CBG	0.012	0.540	0.005
CBD	< MRL	< MRL	0.005
THCV	< MRL	< MRL	0.005
CBN	< MRL	< MRL	0.005
D9-THC	0.208	9.360	0.005
D8-THC	< MRL	< MRL	0.005
D10-THC-S	< MRL	< MRL	0.005
D10-THC-R	< MRL	< MRL	0.005
CBC	0.008	0.360	0.005
THCA	< MRL	< MRL	0.005

MRL = Minimum reporting limit/limit of quantification  
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #96818 | Date Tested: 02/24/2025 02:56 PM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ $\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877) ]	0.208	9.360
<b>Total CBD</b> [ CBD + (CBDA * 0.877) ]	< MRL	< MRL
<b>Total Cannabinoids</b>	0.228	10.260



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### Terpenes: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.05
Camphene	< MRL	0.05
Sabinene	< MRL	0.05
beta-Pinene	< MRL	0.05
beta-Myrcene	< MRL	0.05
Alpha-phellandrene	< MRL	0.05
Carene	< MRL	0.05
alpha-terpinene	< MRL	0.05
p-Cymene	< MRL	0.05
Limonene	< MRL	0.05
Eucalyptol	< MRL	0.05
Ocimene	< MRL	0.04
gamma-Terpinene	< MRL	0.05
Sabinene Hydrate	< MRL	0.05
Terpinolene	< MRL	0.05
Linalool	< MRL	0.05
Fenchol	< MRL	0.05
Menthol	0.91	0.05
Terpineol	< MRL	0.05
Citronellol	< MRL	0.05
Isopulegol	< MRL	0.05
Geraniol	< MRL	0.05
Alpha-cedrene	< MRL	0.04
Beta-Caryophyllene	< MRL	0.05
Farnesene	< MRL	0.05
alpha-Humulene	< MRL	0.05
Valencene	< MRL	0.05
cis-Nerolidol	< MRL	0.02
trans-Nerolidol	< MRL	0.03
Caryophyllene oxide	< MRL	0.05
Guaial	< MRL	0.05
alpha-Bisabolol	< MRL	0.05

MRL = Minimum reporting limit/limit of quantification

Test ID: #96823 | Date Tested: 03/01/2025 11:27 AM

Terpenes Summary	Result	Limit	Pass/Fail
<b>Total Terpenes (% w/w)</b>	0.91	10	PASS



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### Residual Solvents: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

**PASS**

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.217
2-Propanol	PASS	< MRL	5000	32.557
Acetone	PASS	< MRL	5000	6.511
Acetonitrile	PASS	< MRL	410	2.670
Butanes, total	PASS	< MRL	5000	32.557
Benzene	PASS	< MRL	2	0.043
Chloroform	PASS	< MRL	60	0.391
Dichloromethane	PASS	< MRL	600	3.907
Dimethyl Sulfoxide	PASS	< MRL	5000	58.603
Ethanol	PASS	< MRL	5000	32.557
Ethyl acetate	PASS	< MRL	5000	32.557
Ethyl ether	PASS	< MRL	5000	32.557
n-Heptane	PASS	< MRL	5000	32.557
Hexanes, total	PASS	< MRL	290	1.888
Methanol	PASS	< MRL	3000	19.534
Pentanes, total	PASS	< MRL	5000	32.557
Propane	PASS	< MRL	5000	32.557
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	121.308
Toluene	PASS	< MRL	890	5.795
Trichloroethane	PASS	< MRL	1500	58.603
Xylenes, total	PASS	< MRL	2170	14.130

MRL = Minimum reporting limit/limit of quantification

Test ID: #96821 | Date Tested: 02/27/2025 02:23 PM



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### Pesticides: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001) PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #96822 | Date Tested: 02/28/2025 11:20 AM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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### Mycotoxins: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

**PASS**

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010

MRL = Minimum reporting limit/limit of quantification

Test ID: #96819 | Date Tested: 02/28/2025 11:21 AM

### Heavy Metals: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

**PASS**

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	1100.0	8.00
Nickel	PASS	< MRL	20.0	1.00
Copper	PASS	< MRL	300.0	8.00
Arsenic	PASS	< MRL	1.5	0.10
Cadmium	PASS	< MRL	0.5	0.10
Antimony	PASS	< MRL	120.0	1.00
Mercury	PASS	< MRL	3.0	0.05
Lead	PASS	< MRL	0.5	0.20

MRL = Minimum reporting limit/limit of quantification

Test ID: #96820 | Date Tested: 02/25/2025 04:05 AM

### Microbiological Screen: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

**PASS**

Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	< MRL	10000	10
Total Yeast & Mold	PASS	< MRL	1000	10
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1

MRL = Minimum reporting limit/limit of quantification

Test ID: #96824 | Date Tested: 02/25/2025 03:07 AM

### Water Activity: Incredibles Chocolate 100mg - Mile High Mint (20250221-GTIWMed-001)

**PASS**

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>w</sub> )
Water Activity	PASS	0.11	0.85

MRL = Minimum reporting limit/limit of quantification

Test ID: #96825 | Date Tested: 02/24/2025 08:30 AM





# Certificate of Analysis

## Full Compliance Test

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A handwritten signature in black ink that reads "Matthew Elmes".

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Matthew Elmes  
Lab Director  
3/1/2025



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.