

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

Date Reported:	5/23/2025	Sample ID:	20250515-DUME-002
Client Name:	Dumbo Electric	Sample Name:	WATERMELON
Sampling Location:	Brooklyn, New York	Sample Matrix:	Flower
License Number:	OCM-PROC-24-000079	Sample Sub Type:	Moon Rock Infused Blunt
Phone:	516-817-5735	Package ID:	
Medical/Adult Use:	Adult Use	Batch Lot ID:	5938 1650 6825 6426
Sampling Date:	05/15/2025 10:04:00 AM	Batch Size:	1139
		Serving Size (g):	1

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	P	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	P	Filth & Foreign Material	-		

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

Cannabinoids: WATERMELON (20250515-DUME-002)			
Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.159
CBDA	< MRL	< MRL	0.159
CBGA	< MRL	< MRL	0.159
CBG	0.548	5.483	0.159
CBD	3.289	32.891	0.159
THCV	< MRL	< MRL	0.159
CBN	0.431	4.310	0.159
D9-THC	24.645	246.445	0.159
D8-THC	< MRL	< MRL	0.159
D10-THC-S	< MRL	< MRL	0.159
D10-THC-R	< MRL	< MRL	0.159
CBC	0.449	4.489	0.159
THCA	11.616	116.161	0.159
MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g) Reported on a dry-weight basis based on the calculation: (wet sample % x 100)/(100 - %MC)			
			Test ID: #108142 Date Tested: 05/16/2025 10:38 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	34.832	348.318
Total CBD [CBD + (CBDA * 0.877)]	3.289	32.891
Total Cannabinoids	40.978	409.779



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Terpenes: WATERMELON (20250515-DUME-002)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.04	0.02
Camphene	< MRL	0.02
Sabinene	< MRL	0.02
beta-Pinene	0.02	0.02
beta-Myrcene	0.05	0.02
Alpha-phellandrene	< MRL	0.02
Carene	< MRL	0.02
alpha-terpinene	< MRL	0.02
p-Cymene	< MRL	0.02
Limonene	< MRL	0.02
Eucalyptol	< MRL	0.02
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.02
Sabinene Hydrate	< MRL	0.02
Terpinolene	< MRL	0.02
Linalool	0.04	0.02
Fenchol	< MRL	0.02
Menthol	< MRL	0.02
Terpineol	< MRL	0.02
Citronellol	< MRL	0.02
Isopulegol	< MRL	0.02
Geraniol	< MRL	0.02
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	0.15	0.02
Farnesene	0.03	0.02
alpha-Humulene	0.04	0.02
Valencene	< MRL	0.02
cis-Nerolidol	0.01	0.01
trans-Nerolidol	0.01	0.01
Caryophyllene oxide	0.04	0.02
Guaiol	< MRL	0.02
alpha-Bisabolol	0.07	0.02

MRL = Minimum reporting limit/limit of quantification

Test ID: #108147 | Date Tested: 05/23/2025 12:16 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	0.50	10	PASS



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Residual Solvents: WATERMELON (20250515-DUME-002)

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	4.256
2-Propanol	PASS	< MRL	5000	637.588
Acetone	PASS	< MRL	5000	1311.773
Acetonitrile	PASS	< MRL	410	52.282
Butanes, total	PASS	< MRL	5000	637.588
Benzene	PASS	< MRL	2	0.851
Chloroform	PASS	< MRL	60	7.651
Dichloromethane	PASS	< MRL	600	76.510
Dimethyl Sulfoxide	PASS	< MRL	5000	1147.658
Ethanol	PASS	< MRL	5000	637.588
Ethyl acetate	PASS	< MRL	5000	637.588
Ethyl ether	PASS	< MRL	5000	637.588
n-Heptane	PASS	< MRL	5000	637.588
Hexanes, total	PASS	< MRL	290	36.980
Methanol	PASS	< MRL	3000	382.553
Pentanes, total	PASS	< MRL	5000	637.588
Propane	PASS	< MRL	5000	637.588
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	413.157
Toluene	PASS	< MRL	890	113.491
Trichloroethane	PASS	< MRL	1500	1147.658
Xylenes, total	PASS	< MRL	2170	276.714

MRL = Minimum reporting limit/limit of quantification

Test ID: #108145 | Date Tested: 05/20/2025 10:03 AM



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Pesticides: WATERMELON (20250515-DUME-002)

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
Fonicamid	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: #108146 | Date Tested: 05/20/2025 06:03 AM



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Mycotoxins: WATERMELON (20250515-DUME-002)					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: #108143 Date Tested: 05/20/2025 06:04 AM		

Heavy Metals: WATERMELON (20250515-DUME-002)					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	110.0	8.00	
Nickel	PASS	< MRL	2.0	1.00	
Copper	PASS	< MRL	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	< MRL	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #108144 Date Tested: 05/16/2025 12:00 PM		

Microbiology - Plating: WATERMELON (20250515-DUME-002)					PASS
Microbial analysis utilizing microbial enumeration (SOP-700-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	28000	None	100	
Total Yeast & Mold	PASS	< MRL	None	100	
Microbiology - qPCR:					
Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
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: #108149 Date Tested: 05/18/2025 09:39 AM		

Moisture Content: WATERMELON (20250515-DUME-002)				PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)				
Analyte	Pass/Fail	Result (%)	Limit (%)	
Moisture	PASS	5.1	15	
MRL = Minimum reporting limit/limit of quantification			Test ID: #108148 Date Tested: 05/16/2025 08:45 AM	



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Water Activity: WATERMELON (20250515-DUME-002)			PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)			
Analyte	Pass/Fail	Result (a_w)	Limit (a_w)
Water Activity	PASS	0.56	0.65
MRL = Minimum reporting limit/limit of quantification		Test ID: #108150 Date Tested: 05/16/2025 08:45 AM	



Matthew Elmes
 Lab Director
 5/23/2025



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