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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

Certificate of Analysis
Full Compliance Test

Sample Result: PASS

Date Reported:	5/26/2025	**Sample ID:**	20250519-DUME-001
Client Name:	Dumbo Electric	**Sample Name:**	Green Crack Ready 2 Roll
Sampling Location:	Brooklyn, New York	**Sample Matrix:**	Flower
License Number:	OCM-PROC-24-000079	**Sample Sub Type:**	Infused Flower
Phone:		**Package ID:**	
Medical/Adult Use:	Adult Use	**Batch Lot ID:**	7309 4308 8091 0244
Sampling Date:	05/19/2025 03:30:00 PM	**Batch Size:**	800
		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**	P		

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

Cannabinoids: Green Crack Ready 2 Roll (20250519-DUME-001)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.153
CBDA	< MRL	< MRL	0.153
CBGA	0.578	5.777	0.153
CBG	< MRL	< MRL	0.153
CBD	< MRL	< MRL	0.153
THCV	< MRL	< MRL	0.153
CBN	< MRL	< MRL	0.153
D9-THC	1.659	16.585	0.153
D8-THC	< MRL	< MRL	0.153
D10-THC-S	< MRL	< MRL	0.153
D10-THC-R	< MRL	< MRL	0.153
CBC	< MRL	< MRL	0.153
THCA	22.157	221.573	0.153

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: #108863 | Date Tested: 05/23/2025 05:30 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	21.090	210.904
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	24.394	243.935

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Terpenes: Green Crack Ready 2 Roll (20250519-DUME-001)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.07
Camphene	< MRL	0.07
Sabinene	< MRL	0.07
beta-Pinene	< MRL	0.07
beta-Myrcene	0.37	0.07
Alpha-phellandrene	< MRL	0.07
Carene	< MRL	0.07
alpha-terpinene	< MRL	0.07
p-Cymene	< MRL	0.07
Limonene	0.19	0.07
Eucalyptol	< MRL	0.07
Ocimene	< MRL	0.05
gamma-Terpinene	< MRL	0.07
Sabinene Hydrate	< MRL	0.07
Terpinolene	< MRL	0.07
Linalool	0.18	0.07
Fenchol	0.08	0.07
Menthol	< MRL	0.07
Terpineol	0.08	0.07
Citronellol	< MRL	0.07
Isopulegol	< MRL	0.07
Geraniol	< MRL	0.07
Alpha-cedrene	< MRL	0.06
Beta-Caryophyllene	0.40	0.07
Farnesene	0.14	0.07
alpha-Humulene	0.16	0.07
Valencene	< MRL	0.07
cis-Nerolidol	0.03	0.03
trans-Nerolidol	0.05	0.04
Caryophyllene oxide	< MRL	0.07
Guaiol	< MRL	0.07
alpha-Bisabolol	0.11	0.07

MRL = Minimum reporting limit/limit of quantification

Test ID: #108869 | Date Tested: 05/26/2025 05:29 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.79	10	PASS

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Residual Solvents: Green Crack Ready 2 Roll (20250519-DUME-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	3.272
2-Propanol	PASS	< MRL	5000	490.279
Acetone	PASS	< MRL	5000	1008.699
Acetonitrile	PASS	< MRL	410	40.203
Butanes, total	PASS	< MRL	5000	490.279
Benzene	PASS	< MRL	2	0.654
Chloroform	PASS	< MRL	60	5.883
Dichloromethane	PASS	< MRL	600	58.833
Dimethyl Sulfoxide	PASS	< MRL	5000	882.501
Ethanol	PASS	< MRL	5000	490.279
Ethyl acetate	PASS	< MRL	5000	490.279
Ethyl ether	PASS	< MRL	5000	490.279
n-Heptane	PASS	< MRL	5000	490.279
Hexanes, total	PASS	< MRL	290	28.436
Methanol	PASS	< MRL	3000	294.168
Pentanes, total	PASS	< MRL	5000	490.279
Propane	PASS	< MRL	5000	490.279
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	317.700
Toluene	PASS	< MRL	890	87.269
Trichloroethane	PASS	< MRL	1500	882.501
Xylenes, total	PASS	< MRL	2170	212.782

MRL = Minimum reporting limit/limit of quantification

Test ID: #108867 | Date Tested: 05/23/2025 11:31 AM

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Pesticides: Green Crack Ready 2 Roll (20250519-DUME-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: #108868 | Date Tested: 05/26/2025 06:05 AM

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Mycotoxins: Green Crack Ready 2 Roll (20250519-DUME-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: #108864 | Date Tested: 05/26/2025 06:05 AM

Heavy Metals: Green Crack Ready 2 Roll (20250519-DUME-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	110.0	8.00
Nickel	PASS	< MRL	5.0	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: #108865 | Date Tested: 05/21/2025 08:50 AM

Microbiology - Plating: Green Crack Ready 2 Roll (20250519-DUME-001) 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	325909	None	100
Total Yeast & Mold	PASS	14182	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: #108871 | Date Tested: 05/26/2025 05:58 AM

Moisture Content: Green Crack Ready 2 Roll (20250519-DUME-001) PASS

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	8.0	15

MRL = Minimum reporting limit/limit of quantification

Test ID: #108870 | Date Tested: 05/20/2025 02:02 PM

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. 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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Water Activity: Green Crack Ready 2 Roll (20250519-DUME-001) 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	0.50	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #108872 | Date Tested: 05/20/2025 02:02 PM

Filth and Foreign Material: Green Crack Ready 2 Roll (20250519-DUME-001) PASS

Filth and Foreign Material analysis utilizing microscopy (SOP-057-NY)

Analyte	Results	Limit	Pass/Fail
Foreign Material (other, % m/m)	ND	2	PASS
Foreign Material (stems, % m/m)	ND	5	PASS
Mammalian Excreta (mg/lb)	ND	1	PASS

ND = Not Detected

Test ID: #108866 | Date Tested: 05/20/2025 02:02 PM

Matthew Elmes
Lab Director
5/26/2025

Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. 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.