

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

Sample Result: PASS

Date Reported:	5/23/2025	Sample ID:	20250501-DATZ-002
Client Name:	DATZ DELI	Sample Name:	Key Lime Granita
Sampling Location:	Canastota, New York	Sample Matrix:	Concentrate
Contact Email:	john@thenynursery.com	Sample Sub Type:	Vape
License Number:	OCM-PROC-24-000166	Package ID:	
Medical/Adult Use:	Adult Use	Batch Lot ID:	RSV-KLG-0001600
Sampling Date:	05/01/2025 11:30:00 AM	Batch Size:	1000
		Serving Size (g):	1

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

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

Cannabinoids: Key Lime Granita (20250501-DATZ-002)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.341
CBDA	< MRL	< MRL	0.341
CBGA	0.748	7.483	0.341
CBG	4.393	43.933	0.341
CBD	< MRL	< MRL	0.341
THCV	0.579	5.790	0.341
CBN	< MRL	< MRL	0.341
D9-THC	69.170	691.700	0.341
D8-THC	< MRL	< MRL	0.341
D10-THC-S	< MRL	< MRL	0.341
D10-THC-R	< MRL	< MRL	0.341
CBC	2.024	20.240	0.341
THCA	0.440	4.397	0.341

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

Test ID: #105929 | Date Tested: 05/06/2025 06:18 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	69.556	695.556
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	77.354	773.543

Version 2: Amended with updated batch size per client request - KAR
05/23/2025



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Terpenes: Key Lime Granita (20250501-DATZ-002)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.22	0.10
Camphene	< MRL	0.10
Sabinene	< MRL	0.10
beta-Pinene	0.16	0.10
beta-Myrcene	0.90	0.10
Alpha-phellandrene	< MRL	0.10
Carene	< MRL	0.10
alpha-terpinene	< MRL	0.10
p-Cymene	< MRL	0.10
Limonene	1.35	0.10
Eucalyptol	< MRL	0.10
Ocimene	0.10	0.07
gamma-Terpinene	< MRL	0.10
Sabinene Hydrate	< MRL	0.10
Terpinolene	0.31	0.10
Linalool	0.21	0.10
Fenchol	0.11	0.10
Menthol	< MRL	0.10
Terpineol	< MRL	0.10
Citronellol	< MRL	0.10
Isopulegol	< MRL	0.10
Geraniol	< MRL	0.10
Alpha-cedrene	< MRL	0.08
Beta-Caryophyllene	1.09	0.10
Farnesene	0.25	0.10
alpha-Humulene	0.60	0.10
Valencene	0.43	0.10
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.06
Caryophyllene oxide	< MRL	0.10
Guaiol	< MRL	0.10
alpha-Bisabolol	0.10	0.10

MRL = Minimum reporting limit/limit of quantification

Test ID: #105934 | Date Tested: 05/07/2025 10:07 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	5.83	10	PASS

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05/23/2025

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Residual Solvents: Key Lime Granita (20250501-DATZ-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	4.529
2-Propanol	PASS	< MRL	5000	678.523
Acetone	PASS	< MRL	5000	2791.984
Acetonitrile	PASS	< MRL	410	55.639
Butanes, total	PASS	< MRL	5000	678.523
Benzene	PASS	< MRL	2	0.906
Chloroform	PASS	< MRL	60	8.142
Dichloromethane	PASS	< MRL	600	81.423
Dimethyl Sulfoxide	PASS	< MRL	5000	1221.340
Ethanol	PASS	< MRL	5000	678.523
Ethyl acetate	PASS	< MRL	5000	678.523
Ethyl ether	PASS	< MRL	5000	678.523
n-Heptane	PASS	< MRL	5000	678.523
Hexanes, total	PASS	< MRL	290	39.354
Methanol	PASS	< MRL	3000	407.114
Pentanes, total	PASS	< MRL	5000	678.523
Propane	PASS	< MRL	5000	678.523
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	439.683
Toluene	PASS	< MRL	890	120.777
Trichloroethane	PASS	< MRL	1500	1221.340
Xylenes, total	PASS	< MRL	2170	294.480

MRL = Minimum reporting limit/limit of quantification

Test ID: #105932 | Date Tested: 05/04/2025 03:56 PM

Version 2: Amended with updated batch size per client request - KAR
05/23/2025

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Pesticides: Key Lime Granita (20250501-DATZ-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
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: #105933 | Date Tested: 05/09/2025 10:07 AM

Version 2: Amended with updated batch size per client request - KAR
05/23/2025

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Mycotoxins: Key Lime Granita (20250501-DATZ-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: #105930 Date Tested: 05/08/2025 08:56 AM	

Heavy Metals: Key Lime Granita (20250501-DATZ-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: #105931 Date Tested: 05/03/2025 09:37 AM	

Microbiology - Plating: Key Lime Granita (20250501-DATZ-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	< MRL	10000	100
Total Yeast & Mold	PASS	< MRL	1000	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: #105935 Date Tested: 05/05/2025 06:52 AM	



Matthew Elmes
Lab Director
5/23/2025

Version 2: Amended with updated batch size per client request - KAR
05/23/2025



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