

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:	4/4/2025	Sample ID:	20250326-NOPP-001
Client Name:	N&M Farms Processing LLC DBA Other Peoples Processing	Sample Name:	Zooties Vanilla Frosting
Sampling Location:	Buffalo, New York	Sample Matrix:	Flower
Contact Name:	Leah Parisi	Sample Sub Type:	Infused pre-roll
Contact Email:	leahparisi8@gmail.com	Package ID:	
License Number:	OCM-PROC-000111	Batch Lot ID:	INFVF32625-1
Medical/Adult Use:	Adult Use	Batch Size:	10000
Sampling Date:	03/26/2025 03:45:00 PM	Serving Size (g):	0.5

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: Zooties Vanilla Frosting (20250326-NOPP-001)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.058
CBDA	< MRL	< MRL	0.058
CBGA	0.557	2.783	0.058
CBG	< MRL	< MRL	0.058
CBD	< MRL	< MRL	0.058
THCV	< MRL	< MRL	0.058
CBN	< MRL	< MRL	0.058
D9-THC	0.787	3.937	0.058
D8-THC	< MRL	< MRL	0.058
D10-THC-S	< MRL	< MRL	0.058
D10-THC-R	< MRL	< MRL	0.058
CBC	< MRL	< MRL	0.058
THCA	44.945	224.726	0.058

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: #101621 | Date Tested: 04/02/2025 11:41 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	40.204	201.021
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	46.289	231.446



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Terpenes: Zooties Vanilla Frosting (20250326-NOPP-001)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.03
Camphene	< MRL	0.03
Sabinene	< MRL	0.03
beta-Pinene	< MRL	0.03
beta-Myrcene	< MRL	0.03
Alpha-phellandrene	< MRL	0.03
Carene	< MRL	0.03
alpha-terpinene	< MRL	0.03
p-Cymene	< MRL	0.03
Limonene	0.05	0.03
Eucalyptol	< MRL	0.03
Ocimene	< MRL	0.02
gamma-Terpinene	< MRL	0.03
Sabinene Hydrate	< MRL	0.03
Terpinolene	< MRL	0.03
Linalool	0.03	0.03
Fenchol	< MRL	0.03
Menthol	< MRL	0.03
Terpineol	< MRL	0.03
Citronellol	< MRL	0.03
Isopulegol	< MRL	0.03
Geraniol	< MRL	0.03
Alpha-cedrene	< MRL	0.03
Beta-Caryophyllene	0.46	0.03
Farnesene	0.05	0.03
alpha-Humulene	0.22	0.03
Valencene	< MRL	0.03
cis-Nerolidol	0.02	0.01
trans-Nerolidol	< MRL	0.02
Caryophyllene oxide	0.04	0.03
Guaial	0.03	0.03
alpha-Bisabolol	0.07	0.03

MRL = Minimum reporting limit/limit of quantification

Test ID: #101626 | Date Tested: 03/31/2025 02:42 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	0.97	10	PASS



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Residual Solvents: Zooties Vanilla Frosting (20250326-NOPP-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	4.647
2-Propanol	PASS	< MRL	5000	696.278
Acetone	PASS	< MRL	5000	139.256
Acetonitrile	PASS	< MRL	410	57.095
Butanes, total	PASS	< MRL	5000	696.278
Benzene	PASS	< MRL	2	0.929
Chloroform	PASS	< MRL	60	8.355
Dichloromethane	PASS	< MRL	600	83.553
Dimethyl Sulfoxide	PASS	< MRL	5000	1253.300
Ethanol	PASS	< MRL	5000	696.278
Ethyl acetate	PASS	< MRL	5000	696.278
Ethyl ether	PASS	< MRL	5000	696.278
n-Heptane	PASS	< MRL	5000	696.278
Hexanes, total	PASS	< MRL	290	40.384
Methanol	PASS	< MRL	3000	417.767
Pentanes, total	PASS	< MRL	5000	696.278
Propane	PASS	< MRL	5000	696.278
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	451.188
Toluene	PASS	< MRL	890	123.937
Trichloroethane	PASS	< MRL	1500	1253.300
Xylenes, total	PASS	< MRL	2170	302.186

MRL = Minimum reporting limit/limit of quantification

Test ID: #101624 | Date Tested: 04/04/2025 05:37 AM



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Pesticides: Zooties Vanilla Frosting (20250326-NOPP-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	0.16	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: #101625 | Date Tested: 04/04/2025 06:20 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: Zooties Vanilla Frosting (20250326-NOPP-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: #101622 Date Tested: 04/01/2025 12:05 PM	

Heavy Metals: Zooties Vanilla Frosting (20250326-NOPP-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	2.0	1.00
Copper	PASS	17.337	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: #101623 Date Tested: 04/01/2025 05:21 AM	

Microbiological Screen: Zooties Vanilla Frosting (20250326-NOPP-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	5045	None	100
Total Yeast & Mold	PASS	13091	None	100
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: #101628 Date Tested: 04/01/2025 08:19 AM	

Moisture Content: Zooties Vanilla Frosting (20250326-NOPP-001)				PASS
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)				
Analyte	Pass/Fail	Result (%)	Limit (%)	
Moisture	PASS	5.2	15	
MRL = Minimum reporting limit/limit of quantification			Test ID: #101627 Date Tested: 04/01/2025 04:43 AM	

Water Activity: Zooties Vanilla Frosting (20250326-NOPP-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	0.38	0.65	
MRL = Minimum reporting limit/limit of quantification			Test ID: #101629 Date Tested: 04/01/2025 04:43 AM	





Certificate of Analysis

Full Compliance Test

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Matthew Elmes
Lab Director
4/4/2025



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Laboratory determined measurement uncertainty is available by request.