

Full Compliance Test

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:	1/9/2025
Client Name:	Emerald City NY, LLC
Sampling Location:	Hopewell Junction, New York
Contact Name:	Sean
Contact Email:	info@simplyfoy.com
License Number:	OCM-PROC-24-000017
Medical/Adult Use:	Adult Use
Sampling Date:	12/19/2024 10:14:00 AM

Sample ID:	20241219-ECNY-003
Sample Name:	Foy Strawberry Chews
Sample Matrix:	Edible
Sample Sub Type:	Gummy
Package ID:	
Batch Lot ID:	SFS108
Batch Size:	4452
Serving Size (g):	3.5

Potency	т
Water Activity	Р

Pesticides	Р
Microbiological	Р
Moisture	-

Heavy Metals	Р	
Residual Solvents	Р	
Filth & Foreign Material	-	



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

Cannabinoids: Foy Strawberry Chews (20241219-ECNY-003)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.010
CBDA	< MRL	< MRL	0.010
CBGA	< MRL	< MRL	0.010
CBG	< MRL	< MRL	0.010
CBD	0.150	5.250	0.010
THCV	< MRL	< MRL	0.010
CBN	0.147	5.145	0.010
D9-THC	0.133	4.655	0.010
D8-THC	< MRL	< MRL	0.010
D10-THC-S	< MRL	< MRL	0.010
D10-THC-R	< MRL	< MRL	0.010
CBC	< MRL	< MRL	0.010
THCA	< MRL	< MRL	0.010

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

Test ID: #88448 | Date Tested: 12/21/2024 11:59 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	0.133	4.655
Total CBD [CBD + (CBDA * 0.877)]	0.150	5.250
Total Cannabinoids	0.430	15.050





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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	
o-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	< MRL	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	
Guaiol	< MRL	0.05	
alpha-Bisabolol	< MRL	0.05	

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





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Residual Solvents: Foy Strawberry Chews **PASS** (20241219-ECNY-003) Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA) MRL (µg/g) **Analyte** Pass/Fail Result (µg/g) Limit (µg/g) 1.2-Dichloroethane PASS < MRL 0.199 5000 < MRI 2-Propanol PASS 29.792 **PASS** < MRL 5000 5.958 Acetone Acetonitrile **PASS** < MRL 410 2.443 Butanes, total **PASS** < MRL 5000 29.792 Benzene **PASS** < MRL 0.040 Chloroform **PASS** < MRL 60 0.358 PASS < MRL 600 3.575 Dichloromethane Dimethyl Sulfoxide PASS < MRL 5000 53.625 Ethanol **PASS** 1597.9 5000 29.792 PASS 29.792 Ethyl acetate < MRI 5000 PASS Ethyl ether < MRI 5000 29.792 n-Heptane **PASS** < MRL 5000 29.792 Hexanes, total **PASS** < MRL 290 1.728 Methanol **PASS** < MRL 3000 17.875 Pentanes, total **PASS** < MRL 5000 29.792 **PASS** < MRL 5000 29.792 Propane PASS 1000 Tetrafluoroethane (1,1,1,2-) (HFC-134a) < MRL 111.004 PASS < MRL 890 5.303 Toluene Trichloroethane PASS < MRI 1500 53.625 **PASS** Xylenes, total < MRL 2170 12.930 MRL = Minimum reporting limit/limit of quantification





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Pesticides: Foy St	rawberry Chews	(20241219-ECNY-0	03)	PAS	S
esidual pesticide analysis u	ıtilizing Liquid Chromatogr	aphy - Mass Spectrometry (LC-MS/MS: SOP-062-G	A, SOP-070-GA)	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Abamectin	PASS	< MRL	0.50	0.005	
Acephate	PASS	< MRL	0.40	0.005	
Acequinocyl	PASS	< MRL	2.00	0.005	
Acetamiprid	PASS	< MRL	0.20	0.005	
Aldicarb	PASS	< MRL	0.40	0.005	
Azadirachtin	PASS	< MRL	1.00	0.013	
Azoxystrobin	PASS	< MRL	0.20	0.005	
Bifenazate	PASS	< MRL	0.20	0.005	
Bifenthrin	PASS	< MRL	0.20	0.005	
Boscalid	PASS	< MRL	0.40	0.005	
Captan	PASS PASS	< MRL	1.00	0.025 0.005	
Carbaryl Carbofuran	PASS	< MRL < MRL	0.20 0.20	0.005	
	PASS	< MRL	0.20	0.005	
Chlorantranilprole Chlordane	PASS	< MRL	1.00	0.003	
Chlorfenapyr	PASS	< MRL	1.00	0.013	
Chlormequat chloride	PASS	< MRL	1.00	0.005	
Chlorpyrifos	PASS	< MRL	0.20	0.005	
Clofentezine	PASS	< MRL	0.20	0.005	
Coumaphos	PASS	< MRL	1.00	0.005	
Cyfluthrin	PASS	< MRL	1.00	0.005	
Cypermethrin	PASS	< MRL	1.00	0.005	
Daminozide	PASS	< MRL	1.00	0.005	
Diazinon	PASS	< MRL	0.20	0.005	
Dichlorvos	PASS	< MRL	1.00	0.005	
Dimethoate	PASS	< MRL	0.20	0.005	
Dimethomorph	PASS	< MRL	1.00	0.005	
thoprophos	PASS	< MRL	0.20	0.005	
Etofenprox	PASS	< MRL	0.40	0.005	
toxazole	PASS	< MRL	0.20	0.005	
enhexamid	PASS	< MRL	1.00	0.005	
enoxycarb	PASS	< MRL	0.20	0.005	
enpyroximate	PASS	< MRL	0.40	0.005	
ipronil	PASS	< MRL	0.40	0.005	
lonicamid	PASS	< MRL	1.00	0.005	
Fludioxonil	PASS	< MRL	0.40	0.005	
Hexythiazox	PASS	< MRL	1.00	0.005	
mazalil	PASS	< MRL	0.20	0.005	
midacloprid	PASS	< MRL	0.40	0.005	
ndole-3-butyric acid	PASS	< MRL	1.00	0.013	
(resoxim-methyl	PASS	< MRL	0.40	0.005	
<i>Malathion</i>	PASS	< MRL	0.20	0.005	
/letalaxyl	PASS	< MRL	0.20	0.005	
/lethiocarb	PASS	< MRL	0.20	0.005	
/lethomyl	PASS	< MRL	0.40	0.005	
Methyl Parathion	PASS	< MRL	0.20	0.003	
Mevinphos	PASS	< MRL	1.00	0.005	
AGK-264 I/II	PASS	< MRL	0.20	0.005	
Myclobutanil	PASS PASS	< MRL	0.20	0.005	
Valed		< MRL	0.50	0.005	
Oxamyl Poolobutrozol	PASS PASS	< MRL	1.00	0.005	
Paclobutrazol Pentachloronitrohenzene	PASS PASS	< MRL	0.40	0.005 0.013	
Pentachloronitrobenzene	PASS PASS	< MRL < MRL	1.00 0.20	0.013	
Permethrins, total Phosmet	PASS PASS	< MRL	0.20	0.005	
Piperonyl butoxide	PASS PASS	< MRL	2.00	0.005	
Prallethrin	PASS	< MRL	0.20	0.005	
Propiconazole	PASS	< MRL	0.40	0.005	
Propoxur	PASS	< MRL	0.40	0.005	
Pyrethrins	PASS	< MRL	1.00	0.005	
Pyridaben	PASS	< MRL	0.20	0.005	
Spinetoram, Total	PASS	< MRL	1.00	0.005	
Spinosad, Total	PASS	< MRL	0.20	0.005	
Spiromesifen	PASS	< MRL	0.20	0.005	
Spirotetramat	PASS	< MRL	0.20	0.005	
Spiroxamine	PASS	< MRL	0.20	0.005	
ebuconazole	PASS	< MRL	0.40	0.005	
hiacloprid	PASS	< MRL	0.20	0.005	
hiamethoxam	PASS	< MRL	0.20	0.005	
rifloxystrobin	PASS	< MRL	0.20	0.005	





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Mycotoxins: Foy	Strawberry Che	ws (20241219-EC	NY-003)		PASS
Mycotoxin analysis utilizi	ng Liquid Chromatograph	ny - Mass Spectrometry (Lo	C-MS/MS: SOP-062-GA, S	SOP-070-GA)	
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (μg/g)	
Ochratoxin Total Aflatoxins	PASS PASS	< MRL < MRL	0.02 0.02	0.010 0.010	-
MRL = Minimum reporti	ng limit/limit of quantificati	on	Test ID: #88451 Da	ate Tested: 12/26/2024	10:42 AM

Heavy Metals analys	sis utilizing Inductively Cou	pled Plasma Mass Spectrom	etry (ICP-MS: SOP-061-N	Y, 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	

Microbiological Screen: Foy Strav	berry Chew	s (20241219-E	CNY-003)	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: #88450 Date Tested: 12/23/2024 09:30 AM								

Water Activity: F	oy Strawberry Che	ws (20241219-l	ECNY-003)	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	0.66	0.85				
MRL = Minimum reporti	ing limit/limit of quantification		Test ID: #88455 Date Tes	sted: 12/23/2024 07:36 AM			

Matthew Elmes Lab Director 1/9/2025

