

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

<b>Date Reported:</b>	2/16/2026	<b>Sample ID:</b>	20260130-BMLI-018
<b>Client Name:</b>	Basin Mixtures, INC, dba "The Sauce"	<b>Sample Name:</b>	FOY Mango 20 pack
<b>Sampling Location:</b>	West Babylon, NY	<b>Sample Matrix:</b>	Edible
<b>Contact Name:</b>	Michael Berg	<b>Sample Sub Type:</b>	Gummy
<b>Contact Email:</b>	mikeb@wegotthesauce.com	<b>Package ID:</b>	
<b>License Number:</b>	OCM-PROC-24-000034	<b>Batch Lot ID:</b>	MDC102
<b>Medical/Adult Use:</b>	Adult Use	<b>Batch Size:</b>	5900
<b>Sampling Date:</b>	01/30/2026 10:30:00 AM	<b>Serving Size (g):</b>	4.3086
<b>METRC Test Tag ID:</b>	1A4120300000140000000331	<b>METRC Source ID:</b>	1A4120300000140000000324

<b>Potency</b>	<b>T</b>	<b>Pesticides</b>	<b>P</b>	<b>Heavy Metals</b>	<b>P</b>	<b>Mycotoxins</b>	<b>P</b>
<b>Water Activity</b>	<b>P</b>	<b>Microbiological</b>	<b>P</b>	<b>Residual Solvents</b>	<b>P</b>	<b>Terpenes</b>	<b>P</b>
		<b>Moisture</b>	<b>-</b>	<b>Filth &amp; Foreign Material</b>	<b>-</b>		

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

### Cannabinoids: FOY Mango 20 pack (20260130-BMLI-018)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.001
CBDA	< MRL	< MRL	0.001
CBGA	< MRL	< MRL	0.001
CBG	0.120	5.170	0.001
CBD	0.115	4.955	0.001
THCV	< MRL	< MRL	0.001
CBN	0.001	0.043	0.001
D9-THC	0.107	4.610	0.001
D8-THC	< MRL	< MRL	0.001
D10-THC-S	< MRL	< MRL	0.001
D10-THC-R	< MRL	< MRL	0.001
CBC	< MRL	< MRL	0.001
THCA	< MRL	< MRL	0.001

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

Test ID: #193191 | Date Tested: 02/04/2026 06:10 PM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877) ]	0.107	4.610
<b>Total CBD</b> [ CBD + (CBDA * 0.877) ]	0.115	4.955
<b>Total Cannabinoids</b>	0.343	14.778



### Version 2: Batch ID updated - MWE 02/16/26

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Terpenes: FOY Mango 20 pack (20260130-BMLI-018)			PASS
Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)			
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	
p-Cymene	< MRL	0.05	
Limonene	< MRL	0.05	
Eucalyptol	< MRL	0.05	
Ocimene	< MRL	0.03	
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	
MRL = Minimum reporting limit/limit of quantification		Test ID: #193193   Date Tested: 02/04/2026 04:25 PM	

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



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**Residual Solvents: FOY Mango 20 pack (20260130-BMLI-018)**

**PASS**

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5.00	3.500
2-Propanol	PASS	< MRL	5000	500.000
Acetone	PASS	< MRL	5000	2000.000
Acetonitrile	PASS	< MRL	410	40.000
Butanes, total	PASS	< MRL	5000	2500.000
Benzene	PASS	< MRL	2.00	0.650
Chloroform	PASS	< MRL	60.0	6.000
Dichloromethane	PASS	< MRL	600	60.000
Dimethyl Sulfoxide	PASS	< MRL	5000	1000.000
Ethanol	PASS	< MRL	5000	500.000
Ethyl acetate	PASS	< MRL	5000	500.000
Ethyl ether	PASS	< MRL	5000	500.000
n-Heptane	PASS	< MRL	5000	500.000
Hexanes, total	PASS	< MRL	290	30.000
Methanol	PASS	< MRL	3000	300.000
Pentanes, total	PASS	< MRL	5000	500.000
Propane	PASS	< MRL	5000	500.000
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	400.000
Toluene	PASS	< MRL	890	100.000
Trichloroethane	PASS	< MRL	1500	1000.000
Xylenes, total	PASS	< MRL	2170	250.000

MRL = Minimum reporting limit/limit of quantification

Test ID: #193192 | Date Tested: 02/06/2026 12:46 PM



**Version 2: Batch ID updated - MWE 02/16/26**

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**Pesticides: FOY Mango 20 pack (20260130-BMLI-018)**

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.500	0.100
Acephate	PASS	< MRL	0.400	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.200	0.100
Aldicarb	PASS	< MRL	0.400	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.200	0.100
Bifenazate	PASS	< MRL	0.200	0.100
Bifenthrin	PASS	< MRL	0.200	0.100
Boscalid	PASS	< MRL	0.400	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.200	0.100
Carbofuran	PASS	< MRL	0.200	0.100
Chlorantranilprole	PASS	< MRL	0.200	0.100
Chlordane	PASS	< MRL	1.00	0.100
Chlorfenapyr	PASS	< MRL	1.00	0.100
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.200	0.100
Clofentezine	PASS	< MRL	0.200	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	0.200	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.200	0.100
Dimethomorph	PASS	< MRL	0.200	0.100
Ethoprophos	PASS	< MRL	0.200	0.100
Etofenprox	PASS	< MRL	0.400	0.100
Etoxazole	PASS	< MRL	0.200	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.200	0.100
Fenpyroximate	PASS	< MRL	0.400	0.100
Fipronil	PASS	< MRL	0.400	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.400	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.200	0.100
Imidacloprid	PASS	< MRL	0.400	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.400	0.100
Malathion	PASS	< MRL	0.200	0.100
Metalaxyl	PASS	< MRL	0.200	0.100
Methiocarb	PASS	< MRL	0.200	0.100
Methomyl	PASS	< MRL	0.400	0.100
Methyl Parathion	PASS	< MRL	0.400	0.100
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.200	0.100
Myclobutanil	PASS	< MRL	0.200	0.100
Naled	PASS	< MRL	0.500	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.400	0.100
Pentachloronitrobenzene	PASS	< MRL	0.400	0.100
Permethrins, total	PASS	< MRL	0.200	0.100
Phosmet	PASS	< MRL	0.200	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.200	0.100
Propiconazole	PASS	< MRL	0.400	0.100
Propoxur	PASS	< MRL	0.200	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.200	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.200	0.100
Spiromesifen	PASS	< MRL	0.200	0.100
Spirotetramat	PASS	< MRL	0.200	0.100
Spiroxamine	PASS	< MRL	0.200	0.100
Tebuconazole	PASS	< MRL	0.400	0.100
Thiacloprid	PASS	< MRL	0.200	0.100
Thiamethoxam	PASS	< MRL	0.200	0.100
Trifloxystrobin	PASS	< MRL	0.200	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #193189 | Date Tested: 02/06/2026 11:46 AM



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Mycotoxins: FOY Mango 20 pack (20260130-BMLI-018)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.020	0.010	
Total Aflatoxins	PASS	< MRL	0.020	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #193190   Date Tested: 02/06/2026 12:46 PM		

Heavy Metals: FOY Mango 20 pack (20260130-BMLI-018)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	1100	8.00	
Nickel	PASS	< MRL	20.0	1.00	
Copper	PASS	< MRL	300	8.00	
Arsenic	PASS	< MRL	1.50	0.10	
Cadmium	PASS	< MRL	0.500	0.10	
Antimony	PASS	< MRL	120	1.00	
Mercury	PASS	< MRL	3.00	0.05	
Lead	PASS	< MRL	0.500	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #193188   Date Tested: 02/03/2026 10:17 AM		

Microbiology - Plating: FOY Mango 20 pack (20260130-BMLI-018)					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	10	
Total Yeast & Mold	PASS	< MRL	1000	10	
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 IDs: #193195, #193194, #193197, #193196   Date Tested: 02/05/2026 01:34 PM, 02/06/2026 10:05 AM, 02/03/2026 03:15 PM, 02/03/2026 12:35 PM		

Water Activity: FOY Mango 20 pack (20260130-BMLI-018)				PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)				
Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>w</sub> )	
Water Activity	PASS	0.69	0.85	
MRL = Minimum reporting limit/limit of quantification			Test ID: #193187   Date Tested: 02/03/2026 08:53 AM	



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Matthew Elmes  
Lab Director  
2/16/2026



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