

Sample Result: PASS

Date Reported:	12/12/2025
Client Name:	FLX Extracts LLC
Sampling Location:	Geneva, New York
Contact Name:	Tyler Bast
Contact Email:	tyler@flxextracts.com
License Number:	OCM-PROC-24-000219
Medical/Adult Use:	Adult Use
Sampling Date:	12/04/2025 12:17:00 PM

Sample ID:	20251204-FLXE-004
Sample Name:	WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton
Sample Matrix:	Flower
Sample Sub Type:	Infused Pre-roll
Package ID:	WIP-PR2-CCxRC-250919
Batch Lot ID:	WIP-PR2-CCxRC-250919
Batch Size:	4500
Serving Size (g):	0.7

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: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.212
CBDA	< MRL	< MRL	0.212
CBGA	0.477	3.339	0.212
CBG	< MRL	< MRL	0.212
CBD	< MRL	< MRL	0.212
THCV	< MRL	< MRL	0.212
CBN	< MRL	< MRL	0.212
D9-THC	7.843	54.904	0.212
D8-THC	< MRL	< MRL	0.212
D10-THC-S	< MRL	< MRL	0.212
D10-THC-R	< MRL	< MRL	0.212
CBC	< MRL	< MRL	0.212
THCA	29.857	208.997	0.212

MRL = Minimum reporting limit/limit of quantification

mg/serving = % w/w x 10 x serving size weight (g)

Reported on a dry-weight basis based on the calculation:

(wet sample % x 100)/(100 - %MC)

Test ID: #171498 | Date Tested: 12/08/2025 10:02 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8\text{-THC} + \Delta 9\text{-THC} + \Delta 10\text{-THC} + (\text{THCA} * 0.877)$]	34.028	238.195
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	38.177	267.241



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.

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Laboratory determined measurement uncertainty is available by request.

Terpenes: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004)

PASS

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.15
Camphepane	< MRL	0.15
Sabinene	< MRL	0.15
beta-Pinene	< MRL	0.15
beta-Myrcene	< MRL	0.15
Alpha-phellandrene	< MRL	0.15
Carene	< MRL	0.15
alpha-terpinene	< MRL	0.15
p-Cymene	< MRL	0.15
Limonene	< MRL	0.15
Eucalyptol	< MRL	0.15
Ocimene	< MRL	0.11
gamma-Terpinene	< MRL	0.15
Sabinene Hydrate	< MRL	0.15
Terpinolene	< MRL	0.15
Linalool	< MRL	0.15
Fenchol	< MRL	0.15
Menthol	< MRL	0.15
Terpineol	< MRL	0.15
Citronellol	< MRL	0.15
Isopulegol	< MRL	0.15
Geraniol	< MRL	0.15
Alpha-cedrene	< MRL	0.12
Beta-Caryophyllene	1.45	0.15
Farnesene	0.29	0.15
alpha-Humulene	0.50	0.15
Valencene	< MRL	0.15
cis-Nerolidol	< MRL	0.06
trans-Nerolidol	< MRL	0.09
Caryophyllene oxide	< MRL	0.15
Guaiol	< MRL	0.15
alpha-Bisabolol	< MRL	0.15

MRL = Minimum reporting limit/limit of quantification

Test ID: #171502 | Date Tested: 12/08/2025 01:13 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.24	10	PASS



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.

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Residual Solvents: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004)

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	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	0.650
Chloroform	PASS	< MRL	60	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: #171501 | Date Tested: 12/07/2025 01:52 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.

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Laboratory determined measurement uncertainty is available by request.

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 ISO 17025 Certificate No.: 4356.09

Pesticides: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004)

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	0.50	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
Chlorantraniliprole	PASS	< MRL	0.20	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	0.20	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	0.20	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
Fenoxy carb	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
Metalaxylyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.40	0.100
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	0.40	0.100
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

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Test ID: #171495 | Date Tested: 12/09/2025 09:04 AM



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Mycotoxins: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004) PASS

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

Analyte	Pass/Fail	Result ($\mu\text{g/g}$)	Limit ($\mu\text{g/g}$)	MRL ($\mu\text{g/g}$)
Ochratoxin	PASS	< MRL	0.02	0.010
Total Aflatoxins	PASS	< MRL	0.02	0.010

MRL = Minimum reporting limit/limit of quantification

Test ID: #171496 | Date Tested: 12/09/2025 09:06 AM

Heavy Metals: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004) PASS

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)

Analyte	Pass/Fail	Result ($\mu\text{g/g}$)	Limit ($\mu\text{g/g}$)	MRL ($\mu\text{g/g}$)
Chromium	PASS	< MRL	110.0	8.00
Nickel	PASS	< MRL	5.0	1.00
Copper	PASS	9.680	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: #171494 | Date Tested: 12/09/2025 08:28 AM

Microbiology - Plating: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004) 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	127273	None	100.0
Total Yeast & Mold	PASS	2613	None	100.0

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	1.0
Shiga toxin-producing E. coli	PASS	Absent	Absent	1.0
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1.0

Test IDs: #171504, #171503, #171506, #171505 | Date Tested: 12/10/2025 10:30 AM, 12/08/2025 10:31 AM, 12/08/2025 11:41 AM, 12/08/2025 08:53 AM

MRL = Minimum reporting limit/limit of quantification

Moisture: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204-FLXE-004) PASS

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

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	6.4	15

MRL = Minimum reporting limit/limit of quantification

Test ID: #171497 | Date Tested: 12/05/2025 08:52 AM



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.

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Water Activity: WIP-PR2-CCxRC-250919 Candy Candy + Ritz Carlton (20251204- PASS
FLXE-004)

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	0.36	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #171493 | Date Tested: 12/05/2025 02:56 PM



Matthew Elmes
Lab Director
12/12/2025



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.

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