

**Full Compliance Test** 

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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

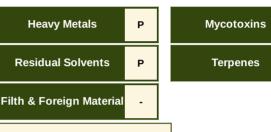
#### Sample Result: PASS

Date Reported:	7/14/2025
Client Name:	UrbanXtracts dba Fernway
Sampling Location:	Warwick, New York
License Number:	OCM-PROC-24-000083
Phone:	212.925.1070
Medical/Adult Use:	Adult Use
Sampling Date:	07/08/2025 03:00:00 PM

Sample ID:	20250708-FERN-001
Sample Name:	Stonefruit - 1.0g (510)
Sample Matrix:	Concentrate
Sample Sub Type:	Vape
Package ID:	
Batch Lot ID:	FNY-UX-STONEF-1G-250708
Batch Size:	1500
Serving Size (g):	1

Potency	т
Water Activity	-

Pesticides	Р
Microbiological	Р
Moisture	-



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

# Cannabinoids: Stonefruit - 1.0g (510) (20250708-FERN-001) Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

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Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.353
CBDA	< MRL	< MRL	0.353
CBGA	< MRL	< MRL	0.353
CBG	2.320	23.196	0.353
CBD	1.339	13.388	0.353
THCV	0.508	5.082	0.353
CBN	0.676	6.758	0.353
D9-THC	83.457	834.570	0.353
D8-THC	< MRL	< MRL	0.353
D10-THC-S	< MRL	< MRL	0.353
D10-THC-R	< MRL	< MRL	0.353
CBC	1.086	10.856	0.353
THCA	< MRL	< MRL	0.353

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

Test ID: #120290 | Date Tested: 07/10/2025 08:49 AM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	83.457	834.570
<b>Total CBD</b> [CBD + (CBDA * 0.877)]	1.339	13.388
Total Cannabinoids	89.386	893.850





Test ID: #120295 | Date Tested: 07/10/2025 10:58 AM

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Analyte	Result (% w/w)	MRL (% w/w)
<b>*</b>		<u> </u>
alpha-Pinene	0.40	0.11
Camphene	< MRL	0.11
Sabinene	< MRL	0.11
beta-Pinene	0.23	0.11
beta-Myrcene	1.68	0.11
Alpha-phellandrene	< MRL	0.11
Carene	< MRL	0.11
alpha-terpinene	< MRL	0.11
p-Cymene	< MRL	0.11
Limonene	0.31	0.11
Eucalyptol	< MRL	0.11
Ocimene	< MRL	0.08
gamma-Terpinene	< MRL	0.11
Sabinene Hydrate	< MRL	0.11
Terpinolene	< MRL	0.11
Linalool	0.20	0.11
Fenchol	< MRL	0.11
Menthol	< MRL	0.11
Terpineol	< MRL	0.11
Citronellol	< MRL	0.11
Isopulegol	< MRL	0.11
Geraniol	< MRL	0.11
Alpha-cedrene	< MRL	0.09
Beta-Caryophyllene	0.61	0.11
Farnesene	< MRL	0.11
alpha-Humulene	0.32	0.11
Valencene	< MRL	0.11
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.06
Caryophyllene oxide	0.20	0.11
Guaiol	< MRL	0.11
alpha-Bisabolol	0.24	0.11

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	4.19	10	PASS

MRL = Minimum reporting limit/limit of quantification





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#### Residual Solvents: Stonefruit - 1.0g (510) (20250708-FERN-001) **PASS** Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (SOP-067-NY, SOP-010-NY) Pass/Fail **Analyte** Result (µg/g) Limit (µg/g) MRL (µg/g) 1,2-Dichloroethane PASS < MRL 3.431 5000 < MRL 2-Propanol PASS 514.035 **PASS** < MRL 5000 1057.575 Acetone Acetonitrile **PASS** < MRL 410 42.151 Butanes, total **PASS** < MRL 5000 514.035 Benzene **PASS** < MRL 0.686 Chloroform **PASS** < MRL 60 6.168 PASS < MRL 600 61.684 Dichloromethane Dimethyl Sulfoxide **PASS** < MRL 5000 925.263 Ethanol **PASS** < MRL 5000 514.035 PASS 514.035 Ethyl acetate < MRL 5000 **PASS** Ethyl ether < MRI 5000 514.035 n-Heptane **PASS** < MRL 5000 514.035 Hexanes, total **PASS** < MRL 290 29.814 Methanol **PASS** < MRL 3000 308.422 Pentanes, total **PASS** < MRL 5000 514.035 **PASS** < MRL 5000 514.035 Propane Tetrafluoroethane (1,1,1,2-) (HFC-134a) PASS 1000 < MRL 333.095 **PASS** < MRL 890 91.498 Toluene Trichloroethane PASS < MRL 1500 925.263 **PASS** Xylenes, total 223.092 < MRL 2170 MRL = Minimum reporting limit/limit of quantification





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Pesticides: Stonefruit -	1.0g (510) (2	.0250708-FERN-00	1)		PAS
esidual pesticide analysis utilizing	g Liquid Chromatogra	phy - Mass Spectrometry	(SOP-062-NY, SOP-07	0-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 Azadirachtin	PASS PASS	< MRL < MRL	0.40 1.00	0.100 0.250	
Azadıracıtırı Azoxystrobin	PASS	< MRL	0.20	0.250	
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 PASS	< MRL	1.00 0.20	0.100 0.100	
Chlorpyrifos Clofentezine	PASS	< MRL < 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 PASS	< MRL	0.40 0.20	0.100 0.100	
Etoxazole Fenhexamid	PASS	< MRL < 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 Malathion	PASS PASS	< MRL < MRL	0.40 0.20	0.100 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 Pentachloronitrobenzene	PASS PASS	< MRL < MRL	0.40 1.00	0.100 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	
Pýridaben	PASS	< MRL	0.20	0.100	
Spinetoram, Total	PASS	< MRL	1.00	0.100	
Spinosad, Total Spiromesifen	PASS PASS	< MRL < MRL	0.20 0.20	0.100 0.100	
Spirottetramat	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/lim			Test ID: #120294   Date	T . 1 07/44/000F	00 == 44





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Mycotoxins: Sto	onefruit - 1.0g (51	0) (20250708-FE	RN-001)		PASS
Mycotoxin analysis utiliz	zing Liquid Chromatograp	hy - Mass Spectrometry (	SOP-062-NY, SOP-070-N	IY)	
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 report	ting limit/limit of quantificat	ion	Test ID: #120291	Date Tested: 07/11/202	5 06:57 AM

Heavy Metals analy	sis utilizing Inductively Cou	ıpled Plasma Mass Spectror	metry (SOP-061-NY, SOP-	·072-NY)	
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	

Microbiology - Plating: S	Stonefruit - 1	.0g (510)	(20250708-F	ERN-001)	PASS
Microbial analysis utilizing microbial	enumeration (SC	DP-700-NY)			
Analyte	Pass/Fail	Results	s (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 quantitati	ive Polymerase C	hain Reaction (	(SOP-701-NY)		
Microbial analysis utilizing quantitati  Analyte	ive Polymerase C	hain Reaction (	(SOP-701-NY) Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
,	ve Polymerase C		,	Limit (CFU/g) Absent	MRL (CFU/g)
Analyte	ive Polymerase C	Pass/Fail	Results (CFU/g)		MRL (CFU/g)  1 1
Analyte Salmonella spp		Pass/Fail PASS	Results (CFU/g) Absent	Absent	MRL (CFU/g)  1 1 1

Matthew Elmes Lab Director 7/14/2025

Matthew Elmes

