



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Feb 25, 2025

Overall Result



PASS

NYHO

pg 1 of 5

## Florist Farms Live Resin Infused Pre Rolls - Lemon Meringue

Infused Flower



### SAMPLE INFORMATION

**Sample ID:** CTNY-250219-003  
**Sample Name:** Florist Farms Live Resin Infused Pre Rolls - Lemon Meringue  
**Matrix:** Cannabis Flower Product  
**Product:** Infused Flower  
**Batch No.:** WF00376  
**Batch Size:** 2100 Units  
**Sample Size:** 3 Units  
**Cultivar(s):** N/A  
**Date Collected:** Feb 19, 2025  
**Time Collected:** 15:33:33  
**Date Received:** Feb 19, 2025  
**Category:** Cannabis\_flower\_product  
**Compliance Type:** Adult Use  
**Received By:** Logan Emerson Alvarez

### CULTIVATOR

**NYHO**  
**License:** OCM-PROC-24-000081  
**Address:** 37 Huntington St.  
Cortland, NY 13045

### MANUFACTURER

**NYHO**  
**License:** OCM-PROC-24-000081  
**Address:** 37 Huntington St.  
Cortland, NY 13045

### DISTRIBUTOR

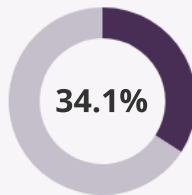
**NYHO**  
**License:** OCM-PROC-24-000081  
**Address:** 37 Huntington St.  
Cortland, NY 13045

### CONTACT

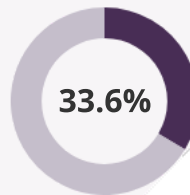
**Emily Pecka**  
**Address:** 37 Huntington St.  
Cortland, NY 13045

### Cannabinoids

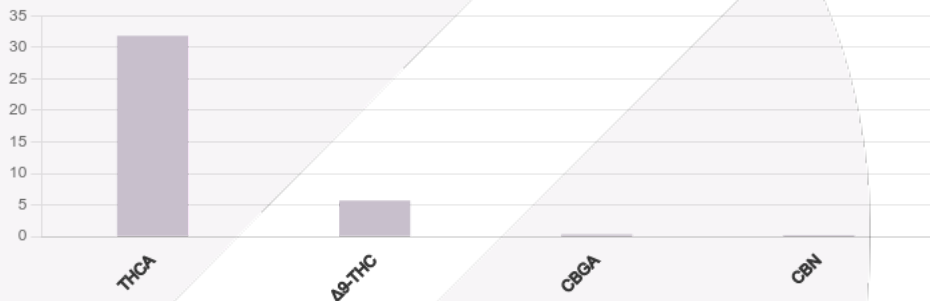
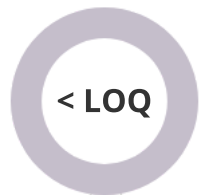
**TOTAL CANNABINOIDS**



**TOTAL THC**

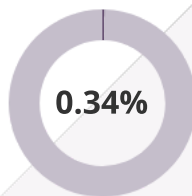


**TOTAL CBD**



### Terpenes

**TOTAL TERPENES**



### TOP 5 TERPENES

Terpene	Percentage	Profile
β-Caryophyllene	0.17%	Spicy
α-Humulene	0.06%	Hops
α-Bisabolol	0.05%	Floral
Caryophyllene Oxide	0.02%	Earthy
Linalool	0.02%	Floral

### PROFILE

Category	Result
Cannabinoids	TESTED
Foreign Matter	PASS
Heavy Metals	PASS
Microbials	PASS
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Residual Solvents	PASS
Terpenes	PASS



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Larry Clement  
Quality Assurance Officer  
Feb 25, 2025



Logan Alvarez  
Lead Technical Director  
Feb 25, 2025



# Florist Farms Live Resin Infused Pre Rolls - Lemon Meringue

## Cannabinoids

Testing Method: CTND-NY-SOP-P-002, CTND-NY-SOP-P-001: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ <sup>10</sup> -THC		0.177	< LOQ	< LOQ		
9S-Δ <sup>10</sup> -THC		0.177	< LOQ	< LOQ		
CBC		0.177	< LOQ	< LOQ		
CBD		0.177	< LOQ	< LOQ		
CBDA		0.177	< LOQ	< LOQ		
CBDV		0.177	< LOQ	< LOQ		
CBG		0.177	< LOQ	< LOQ		
<b>Total THC</b>			<b>33.6</b>	<b>336</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA		0.177	0.337	3.37		
CBN		0.177	0.252	2.52		
Δ <sup>8</sup> -THC		0.177	< LOQ	< LOQ		
Δ <sup>9</sup> -THC		0.177	5.69	56.9		
Δ <sup>10</sup> -THC			< LOQ	< LOQ		
THCA		0.231	31.8	318		
THCV		0.177	< LOQ	< LOQ		
<b>Total THC</b>			<b>33.6</b>	<b>336</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Prepared By: 38fef6  
Analysis Date: Feb 21, 2025 17:00:00 EST

Analyzed By: 38fef6  
Prep Weight: 0.568 Grams

Reviewed By: 38fef6  
Lab Batch #: NP250025

## Foreign Matter

Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

PASS

Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass
Mammal Excrement	1 mg/lb	ND	Pass

Prepared By: k4gdmc  
Analysis Date: Feb 24, 2025 15:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: Grams

Reviewed By: k4gdmc  
Lab Batch #: NF250008

Analyte	Limit	Results	Status
Stems	5 %	ND	Pass

## Heavy Metals

Testing Method: CTND-NY-SOP-M-002, CTND-NY-SOP-M-001: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Antimony	2	0.074	2	< LOQ	Pass
Arsenic	2	0.074	0.2	< LOQ	Pass
Cadmium	2	0.074	0.2	0.102	Pass
Chromium	2	0.368	110	< LOQ	Pass

Prepared By: tvckqh  
Analysis Date: Feb 20, 2025 10:43:00 EST

Analyzed By: tvckqh  
Prep Weight: 0.5436 Grams

Reviewed By: tvckqh  
Lab Batch #: NM250011

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.368	30	9.939	Pass
Lead	2	0.074	0.5	0.109	Pass
Mercury	2	0.074	0.1	< LOQ	Pass
Nickel	2	0.368	5	0.471	Pass



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Quality Assurance Officer  
Feb 25, 2025



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Lead Technical Director  
Feb 25, 2025



# Florist Farms Live Resin Infused Pre Rolls - Lemon Meringue

## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g 1700	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Feb 22, 2025 11:30:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB250016
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100		CFU/g < LOQ	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Feb 24, 2025 13:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB250016
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	Prepared By: k4gdmc Analysis Date: Feb 24, 2025 16:00:00 EST
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Feb 24, 2025 16:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB250016
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Feb 24, 2025 16:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB250016
					Analyzed By: k4gdmc

## Moisture Content

Testing Method: CTND-NY-SOP-S-001: Moisture Content

PASS

Analyte	Limit	Results	Status
Moisture	15 %	6.7 %	Pass
Prepared By: 38fef6 Analysis Date: Feb 24, 2025 09:22:00 EST		Analyzed By: 38fef6 Prep Weight: 0.9036 Grams	Reviewed By: 38fef6 Lab Batch #: NS250015

## Mycotoxins


Testing Method: CTND-NY-SOP-PM-002, CTND-NY-SOP-PM-001: Mycotoxins by LC-MS/MS

PASS


Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
Aflatoxin B1	1:n	µg/g 0.00891	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1:n	µg/g 0.00891	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.00891		< LOQ	N/A	Ochratoxin A	1	0.00891	0.02	< LOQ	Pass
Aflatoxin G1	1	0.00891		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
					Prepared By: k4gdmc Analysis Date: Feb 20, 2025 12:01:00 EST						Reviewed By: k4gdmc Lab Batch #: NPM250015
					Analyzed By: k4gdmc Prep Weight: 1.1229 Grams						



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Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-Δ10-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10-THC and 9S-Δ10-THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



# Florist Farms Live Resin Infused Pre Rolls - Lemon Merino

## Pesticides

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.0891	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.0891	0.4	< LOQ	Pass
Acephate	1	0.0891	0.4	< LOQ	Pass	Malathion	1	0.0891	0.2	< LOQ	Pass
Acequinocyl	1	0.0891	2	< LOQ	Pass	Metaxyl	1	0.0891	0.2	< LOQ	Pass
Acetamiprid	1	0.0891	0.2	< LOQ	Pass	Methiocarb	1	0.0891	0.2	< LOQ	Pass
Aldicarb	1	0.0891	0.4	< LOQ	Pass	Methomyl	1	0.0891	0.4	< LOQ	Pass
Azadirachtin	1	0.0891	1	< LOQ	Pass	Methyl parathion	1	0.0891	0.2	< LOQ	Pass
Azoxystrobin	1	0.0891	0.2	< LOQ	Pass	Mevinphos	1	0.0891	1	< LOQ	Pass
Bifenazate	1	0.0891	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.0891	0.2	< LOQ	Pass	MGK-264 I	1	0.0293		< LOQ	N/A
Boscalid	1	0.0891	0.4	< LOQ	Pass	MGK-264 II	1	0.0575		< LOQ	N/A
Captan	1	0.0891	1	< LOQ	Pass	Myclobutanil	1	0.0891	0.2	< LOQ	Pass
Carbaryl	1	0.0891	0.2	< LOQ	Pass	Naled	1	0.0891	0.5	< LOQ	Pass
Carbofuran	1	0.0891	0.2	< LOQ	Pass	Oxamyl	1	0.0891	1	< LOQ	Pass
Chlorantraniliprole	1	0.0891	0.2	< LOQ	Pass	Paclobutrazol	1	0.0891	0.4	< LOQ	Pass
Chlordane	1	0.356	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.0891	1	< LOQ	Pass
Chlorfenapyr	1	0.0891	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.0891	1	< LOQ	Pass	Permethrin cis	1	0.0410		< LOQ	N/A
Chlorpyrifos	1	0.0891	0.2	< LOQ	Pass	Permethrin trans	1	0.0481		< LOQ	N/A
Clofentezine	1	0.0891	0.2	< LOQ	Pass	Phosmet	1	0.0891	0.2	< LOQ	Pass
Coumaphos	1	0.0891	1	< LOQ	Pass	Piperonylbutoxide	1	0.0891	2	< LOQ	Pass
Cyfluthrin	1	0.0891	1	< LOQ	Pass	Prallethrin	1	0.0891	0.2	< LOQ	Pass
Cypermethrin	1	0.0891	1	< LOQ	Pass	Propiconazole	1	0.0891	0.4	< LOQ	Pass
Daminozide	1	0.0891	1	< LOQ	Pass	Propoxur	1	0.0891	0.2	< LOQ	Pass
Diazinon	1	0.0891	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.0891	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00481		< LOQ	N/A
Dimethoate	1	0.0891	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00337		< LOQ	N/A
Dimethomorph	1	0.0891	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0474		< LOQ	N/A
Ethoprophos	1	0.0891	0.2	< LOQ	Pass	Pyridaben	1	0.0891	0.2	< LOQ	Pass
Etofenprox	1	0.0891	0.4	< LOQ	Pass	Spinetoram	1	0.0891	1	< LOQ	Pass
Etoxazole	1	0.0891	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.0891	1	< LOQ	Pass	Spinosad A	1	0.0718		< LOQ	N/A
Fenoxycarb	1	0.0891	0.2	< LOQ	Pass	Spinosad D	1	0.0155		< LOQ	N/A
Fenpyroximate	1	0.0891	0.4	< LOQ	Pass	Spiromesifen	1	0.0891	0.2	< LOQ	Pass
Fipronil	1	0.0891	0.4	< LOQ	Pass	Spirotetramat	1	0.0891	0.2	< LOQ	Pass
Flonicamid	1	0.0891	1	< LOQ	Pass	Spiroxamine	1	0.0891	0.2	< LOQ	Pass
Fludioxonil	1	0.0891	0.4	< LOQ	Pass	Tebuconazole	1	0.0891	0.4	< LOQ	Pass
Hexythiazox	1	0.0891	1	< LOQ	Pass	Thiacloprid	1	0.0891	0.2	< LOQ	Pass
Imazalil	1	0.0891	0.2	< LOQ	Pass	Thiamethoxam	1	0.0891	0.2	< LOQ	Pass
Imidacloprid	1	0.0891	0.4	< LOQ	Pass	Trifloxystrobin	1	0.0891	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.0891	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Feb 20, 2025 12:07:00 EST

Analyzed By: k4gdmc  
Prep Weight: 1.1229 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM250015



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Quality Assurance Officer  
Feb 25, 2025



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Lead Technical Director  
Feb 25, 2025



# Florist Farms Live Resin Infused Pre Rolls - Lemon Merino

## Residual Solvents

Testing Method: CTND-NY-SOP-R-002, CTND-NY-SOP-R-001: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane	1	199.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1590.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	79.700	1500	< LOQ	Pass	Ethanol	1	79.700	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.970	5	< LOQ	Pass	Ethyl acetate	1	79.700	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.900		< LOQ	N/A	Ethyl ether	1	79.700	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.900		< LOQ	N/A	Heptane	1	79.700	5000	< LOQ	Pass
2-Methylbutane	1	26.600		< LOQ	N/A	Hexane	1	15.900		< LOQ	N/A
2-Methylpentane	1	15.900		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	39.900		< LOQ	N/A	Methanol	1	79.700	3000	< LOQ	Pass
2-Propanol	1	79.700	5000	< LOQ	Pass	Neopentane	1	26.600		< LOQ	N/A
3-Methylpentane	1	15.900		< LOQ	N/A	o-Xylene	1	19.900		< LOQ	N/A
Acetone	1	79.700	5000	< LOQ	Pass	p- and m-Xylene	1	39.900		< LOQ	N/A
Acetonitrile	1	79.700	410	< LOQ	Pass	Pentane	1	26.600		< LOQ	N/A
Benzene	1	0.797	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	39.900		< LOQ	N/A	Propane	1	79.700	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	79.700	890	< LOQ	Pass
Chloroform	1	0.797	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	79.700	600	< LOQ	Pass	Trichloroethylene	1	79.700		< LOQ	N/A

Prepared By: tvckqh  
Analysis Date: Feb 20, 2025 14:31:00 EST

Analyzed By: tvckqh  
Prep Weight: 0.1254 Grams

Reviewed By: tvckqh  
Lab Batch #: NR250011

## Terpenes

Testing Method: CTND-NY-SOP-T-002, CTND-NY-SOP-T-001: Terpenes by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0195		0.0477	0.4770	Fenchol	1	0.0195		< LOQ	< LOQ
α-Humulene	1	0.0195		0.0552	0.5520	γ-Terpinene	1	0.0195		< LOQ	< LOQ
α-Phellandrene	1	0.0195		< LOQ	< LOQ	Geraniol	1	0.0195		< LOQ	< LOQ
α-Pinene	1	0.0195		< LOQ	< LOQ	Guaiol	1	0.0195		0.0233	0.2330
α-Terpinene	1	0.0195		< LOQ	< LOQ	Isopulegol	1	0.0195		< LOQ	< LOQ
β-Caryophyllene	1	0.0195		0.1683	1.6830	Linalool	1	0.0195		0.0245	0.2450
β-Myrcene	1	0.0195		< LOQ	< LOQ	p-Cymene	1	0.0195		< LOQ	< LOQ
β-Pinene	1	0.0195		< LOQ	< LOQ	Terpineol	1	0.0195		< LOQ	< LOQ
Camphene	1	0.0195		< LOQ	< LOQ	Terpinolene	1	0.0195		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0195		0.0247	0.2470	trans-β-Farnesene	1	0.0195		< LOQ	< LOQ
cis-β-Ocimene	1	0.0054		< LOQ	< LOQ	trans-β-Ocimene	1	0.0130		< LOQ	< LOQ
d-Limonene	1	0.0195		< LOQ	< LOQ	trans-Nerolidol	1	0.0195		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0195		< LOQ	< LOQ	Valencene	1	0.0195		< LOQ	< LOQ
Eucalyptol	1	0.0195		< LOQ	< LOQ						
<b>Total Terpenes</b>			<b>11.5</b>	<b>0.3437</b>	<b>3.4370</b>	<b>Total Terpenes</b>			<b>11.5</b>	<b>0.3437</b>	<b>3.4370</b>

Prepared By: tvckqh  
Analysis Date: Feb 21, 2025 07:13:00 EST

Analyzed By: tvckqh  
Prep Weight: 0.1028 Grams

Reviewed By: tvckqh  
Lab Batch #: NT250015

Regulatory Compliance Testing



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