

# Certificate Of Analysis

**Client Name:** Flowerhouse Walden LLC dba FlowerHouse  
NY

**Address:** 2736 NY-208

Walden, NY 12586

**Phone:** 530-798-9064

**License Number:** OCM-AUCC-22-000111

**Sample Description:** Grass Valley Girl 1g Preroll

**Lot Number:** FH0063

**Regulatory Category:** Adult Use

**Sample Matrix:** Un-Extracted

**Delivery Method:** Inhalation

## Results Summary

Average Cannabinoid Profile	
Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)	PASS
Mycotoxins	PASS
Pesticides	PASS
Trace Metals	PASS

# Certificate Of Analysis

## Average Cannabinoid Profile

**Date analyzed:** 12/28/2022

**Method:** NY.SOP.T.40.260

**Analyst:** Stephanie Knapp

Analyte	Average (%w/ w)	mg/ serving	Standard Deviation (mg/ serving)	Homogeneity Pass/ Fail*
Δ8-THC†	<LOQ	<LOQ	N/A	N/A
Δ9-THC†	<LOQ	<LOQ	N/A	N/A
Δ10-THC-RS†	<LOQ	<LOQ	N/A	N/A
Δ10-THC-RR†	<LOQ	<LOQ	N/A	N/A
Tetrahydrocannabinolic acid (THCA)†	19.25	192.44	10.46	N/A
Tetrahydrocannabivarin (THCV)	<LOQ	<LOQ	N/A	N/A
Cannabidiol (CBD)	<LOQ	<LOQ	N/A	N/A
Cannabinadiolic acid (CBDA)	<LOQ	<LOQ	N/A	N/A
Cannabidivarin (CBDV)	<LOQ	<LOQ	N/A	N/A
Cannabinol (CBN)	<LOQ	<LOQ	N/A	N/A
Cannabigerol (CBG)	<LOQ	<LOQ	N/A	N/A
Cannabigerolic acid (CBGA)	<LOQ	<LOQ	N/A	N/A
Cannabichromene (CBC)	<LOQ	<LOQ	N/A	N/A
†Total Tetrahydrocannabinol (THC)	16.88	168.77	9.17	N/A

\*Not required for flower products

V158.11

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## Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)

**PASS**

Date analyzed: 12/20/2022

Method: NY.SOP.T.040.170

Analyst: Lindsey Vento

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Escherichia coli specific gene	Bacteria	Not Detected	PASS
Escherichia coli/Shigella species	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
stx1 gene (Shiga Toxin Gene 1)	Bacteria	Not Detected	PASS
stx2 gene (Shiga Toxin Gene 2)	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
Overall Status			PASS

Analysis Instrument

PathogenDX-Sensovation AG 33

V133.6

## Mycotoxins

**PASS**

Date analyzed: 12/21/2022

Method: NY.SOP.T.40.180

Analyst: Alicia Caruso-Thomas

Analyte	Result (µg/g)	LOD	LOQ	Allowable Limit	Pass/Fail
Aflatoxin B1	<LOQ	0.0002	0.001	0.02	PASS
Aflatoxin B2	<LOQ	0.0003	0.0015	0.02	PASS
Aflatoxin G1	<LOD	0.0002	0.0009	0.02	PASS
Aflatoxin G2	<LOQ	0.0004	0.0018	0.02	PASS
Sum of Aflatoxins	0	-	-	0.02	PASS
Ochratoxin A	<LOD	0.0004	0.0021	0.02	PASS
Overall Status					PASS

Analysis Instrument

30 LC-MS TQ

V141.3

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## Pesticides

**PASS**

Date analyzed: 12/27/2022

Method: NY.SOP.T.040.230

Analyst: Alicia Caruso-Thomas

Analyte	Result (µg/g)	LOD	LOQ	Allowable Limit	Pass/Fail
Azadirachtin	<LOD	0.122	0.365	1	PASS
Cinerin I†	<LOD	0.008	0.023	-	-
Indole-3-butyric Acid	<LOD	1.000	1.261	1	PASS
Jasmolin I†	<LOD	0.008	0.023	-	-
Myclobutanil	<LOD	0.200	0.299	0.2	PASS
Piperonyl butoxide	<LOD	0.068	0.205	2	PASS
Pyrethrin I†	<LOD	0.143	0.429	-	-
Total Pyrethrins†	0			1	PASS
				Overall Status	PASS

Analysis Instrument 30 LC-MS TQ

V144.3

## Trace Metals

**PASS**

Date analyzed: 12/25/2022

Method: NY.SOP.T.40.050

Analyst: Kyle Rappaport

Analyte	Result (µg/g)	LOD	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<LOD	0.042	0.126	2	PASS
Arsenic (As)	0.092	0.024	0.072	0.2	PASS
Cadmium (Cd)	<LOD	0.021	0.063	0.3	PASS
Chromium (Cr)	0.386	0.300	0.357	110	PASS
Copper (Cu)	10.1	0.131	0.393	30	PASS
Lead (Pb)	0.08	0.026	0.078	0.5	PASS
Mercury (Hg)	<LOD	0.004	0.012	0.1	PASS
Nickel (Ni)	0.121	0.036	0.108	2	PASS
				Overall Status	PASS

Analysis Instrument 1 ICP-MS



**Phyto-farma Labs**  
49 John Hicks Drive  
Warwick, NY 10990  
Permit#: OCMPPPL-2022-00004  
Phone: 845-988-0937

Compliance

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*Alicia Caruso-Thomas*

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Alicia Caruso-Thomas  
Laboratory Director  
03/17/2023