ONWARD ANALYTICS
261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
802-767-7256
info@onwardanalytics.biz

Certificate of Analysis

Client Name: Green Fish Family Farm LLC
License Number: SCLT145-01

Sample ID: 20260601-32256
Sample Name: Fruit of the Lumen
Sample Lot: #28 - Batch #28
Sample Matrix: Flower
Date Received: 6/1/2026
Date Reported: 6/5/2026
Date Tested: 6/2/2026

Total Cannabinoids

	%	mg/g
Total THC:	**21.390**	**213.896**
Total CBD:	**--**	**--**
Total Cannabinoids:	**25.202**	**252.016**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | Test ID: #106452

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.300	3.000	0.269	2.685	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	ND	ND	ND	ND	0.0009	0.0040
CBGA	0.584	5.839	0.522	5.225	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.512	5.124	0.459	4.585	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	23.805	238.053	21.301	213.010	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity — PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | Test ID: #106453

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.52	13.00	
Water Activity	0.45	0.65	PASS

Callie Chapman
Lab Director
6/5/2026

Rev. 1	Initial Release

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Date Received: 6/1/2026
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Date Tested: 6/2/2026

Total Terpenes (%) : 1.7473

Dominant Terpenes (%)	
Limonene	**0.4649**
beta-caryophyllene	**0.3767**
Ocimene	**0.2168**
Myrcene	**0.143**
alpha-Humulene	**0.1278**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #106454

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0267	0.267	0.000003	0.001
alpha-Humulene	0.1278	1.278	0.000002	0.001
alpha-Pinene	0.0837	0.837	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0103	0.103	0.000004	0.001
beta-caryophyllene	0.3767	3.767	0.000004	0.001
beta-Pinene	0.113	1.13	0.000002	0.001
Camphene	0.0182	0.182	0.000001	0.001
Caryophyllene Oxide	0.0227	0.227	0.000011	0.001
Eucalyptol	0.0051	0.051	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.4649	4.649	0.000002	0.001
Linalool	0.1077	1.077	0.000003	0.001
Nerolidol	0.0307	0.307	0.000007	0.001
Myrcene	0.143	1.43	0.000003	0.001
Ocimene	0.2168	2.168	0.000002	0.001
Total Terpenes	**1.7473**	**17.473**		

Callie Chapman
Lab Director
6/5/2026

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Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | Test ID: #106455

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

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