

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

## **Certificate of Analysis**

Client Name: Fog Valley Farm LLC License Number: MANU0001 Tier 2

Sample ID: VT20972

Sample Name: Thousand Oaks Butter

Sample Lot: manu0001-068

Sample Matrix: Mechanical Extraction Concentrates

**Date Received: 5/16/2025** Date Reported: 5/22/2025 Date Tested: 5/21/2025



Total Cannabinoids					
	%	mg/g			
Total THC:	0.766	7.661			
Total CBD:					
Total Cannabinoids:	0.826	8.263			

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-024-0A) | Test ID: #68365

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.0101	0.101	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	ND	ND	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.0501	0.501	0.0009	0.0040
CBGA	< LOQ	< LOQ	0.0001	0.0040
CBN	ND	ND	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	0.7661	7.661	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	ND	ND	0.0002	0.0040
THCV	ND	ND	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040

Callie Chapman Lab Director 5/22/2025

Initial Release

In performing the services, Onward Analytics, ("OA") shall exercise a degree of skill and care ordinarily exercised by a reasonably prudent laboratory professional under similar circumstances. Except as set forth in the preceding sentence, client acknowledges and agrees that: (a) the services may require OA to make judgements based upon limited data rather than upon scientific certainties; (b) OA's approach, recommendations, and associated cost estimates, if any, are based on industry practices and averages; (c) OA renders its opinions with respect to observations made and data available at the time of testing; (d) ultimate outcomes could be inconsistent with OA's conclusions, results and projections; and (e) there may be additional reports relating to the site (whether prepared by OA or other parties), and reliance upon any OA report without reference to any such other reports is done at client's sole risk.





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**Pathogens PASS** 

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #68366

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



Callie Chapman Lab Director 5/22/2025

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