




Certificate ID: **131230**
 Received: **3/20/25**
 Client Sample ID: **Sour Lifter Trimmed Flower**
 Lot Number: **0002-2024-02**
 Matrix: **Flowers/Bud-Dry Flower**

Scan QR Code
for authenticity



USDA_50_0002: **802 Craft Cannabis, LLC**
596 Burr Pond Road
Sudbury, VT 05733

Authorization:	Signature:	Date:
Chris Hudalla, Chief Science Officer		3/31/2025



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: SD

Test Date: 3/24/2025

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

131230-CN

ID	Weight %	Concentration (mg/g)		
Δ^9 -THC	0.0790	0.790		
THCV	ND	ND		
CBD	0.527	5.27		
CBDV	ND	ND		
CBG	0.122	1.22		
CBC	0.0556	0.556		
CBN	ND	ND		
THCA	0.618	6.18		
CBDA	18.9	189		
CBGA	0.788	7.88		
CBDVA	0.0956	0.956		
Δ^8 -THC	ND	ND		
exo-THC	ND	ND		
Total	21.2	212	0%	Cannabinoids (wt%) 18.9%
Total THC	0.621 +/- 0.06	6.21		Limit of Quantitation (LOQ) = 0.00677 wt%
Total CBD	17.1	171		Limit of Detection (LOD) = 0.00226 wt%

Ratio of Total CBD to THC 27.5:1

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

MB2: Pathogenic Bacterial Contaminants [WI-10-10]*Analyst: AEH**Test Date: 3/27/2025*

This sample was analyzed for pathogenic bacteria using an automated Enzyme Linked Fluorescent Assay (ELFA). This test method was performed in accordance with the requirements of ISO/IEC 17025. Additional screening with a PCR-based approach was performed to screen for Aspergillus. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety. Quality control checks are performed monthly by running both a positive and a negative control sample for each pathogen. Reports may not be reproduced except in their entirety.

131230-MB2

Test ID	Analysis	Results	Units	Limits*	Status
131230-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
131230-SPT	Salmonella	Negative	NA	Non Detected	PASS
131230-ASP	Aspergillus	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

END OF REPORT