



Fifty West Brewing Company
 7605 Wooster Pike
 Cincinnati, OH 45227
 License #:
 Sample ID: 2503ML0172.1299
 METRC Sample ID: NA



CERTIFICATE OF ANALYSIS
 Laboratory License #: CCL000012-00

Certificate: 5828

Page 1 of 2

Sunflower Orange Cream B #5

METRC ID: NA
 METRC Source ID: NA
 Source Batch #: B#5 Lot 25024
 Sample Type: Beverage

Sample ID: 2503ML0172.1299
 Manifest #: NA
 Sample Collected: 03/13/2025
 Sample Received: 03/14/2025
 Report Published: 03/17/2025



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Not Tested	Residual Solvents Not Tested	0.00151% Total THC
Pesticides Not Tested	Mycotoxins Not Tested	Heavy Metals Not Tested	
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	ND Total CBD
	Terpenes Not Tested		

Report Notes: Hemp-based beverage: 5.36 mg D9 THC (5.36 mg total THC) per 12 oz Ingestible Cannabinoid Uncertainty (rounded up, via Expanded Method Uncertainty at the 95% Confidence): CBDV 10%; CBDa 10%; CBGa 10%; CBG 20%; CBD 10%; THCa 10%; CBN 10%; Δ9 10%; Δ8 10%; CBC 10%; THCa 10%

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC
 2040 Fairwood Ave
 Columbus, OH 43207
 (330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Fifty West Brewing Company
 7605 Wooster Pike
 Cincinnati, OH 45227
 License #:
 Sample ID: 2503ML0172.1299
 METRC Sample ID: NA



CERTIFICATE OF ANALYSIS
 Laboratory License #: CCL000012-00

Certificate: 5828

Page 2 of 2

Cannabinoid Profile

Tested

Sample Analysis

Sample Prep Date: 03/14/2025
 Sample Analysis Date: 03/17/2025
 Analyzed By: HPLC-DAD
 SOP: SOP LAB-07

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)
CBDV	3.14e-05	9.51e-05	ND	ND	ND
CBDa	6.1e-05	0.000186	ND	ND	ND
CBGA	1.39e-05	4.21e-05	ND	ND	ND
CBG	2.23e-05	6.75e-05	ND	ND	ND
CBD	0.000142	0.000431	ND	ND	ND
THCV	9.3e-05	0.000282	ND	ND	ND
CBN	7.7e-05	0.000234	ND	ND	ND
Δ9-THC	0.000140	0.000424	0.00151	0.0151	5.36
Δ8-THC	0.000140	0.000425	ND	ND	ND
CBC	3.93e-05	0.000119	ND	ND	ND
THCa	5.4e-05	0.000162	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)
Total THC	0.00151	0.0151	5.36
Total CBD	ND	ND	ND

Total THC = THCa * 0.877 + THCV + Δ9-THC + Δ8-THC
 Total CBD = CBDa * 0.877 + CBD

Serving Weight: 355g;

Report Notes: Hemp-based beverage: 5.36 mg D9 THC (5.36 mg total THC) per 12 oz
 Ingestible Cannabinoid Uncertainty (rounded up, via Expanded Method Uncertainty at the 95% Confidence): CBDV 10%; CBDa 10%; CBGa 10%; CBG 20%; CBD 10%; THCV 10%; CBN 10%; Δ9 10%; Δ8 10%; CBC 10%; THCa 10%

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC
 2040 Fairwood Ave
 Columbus, OH 43207
 (330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.