



Maplewood Brewing Co.
 2717 N Maplewood AVE
 Chicago, Illinois 60647
 License #:
 Confident ID: 2412SMIL1017.5933
 BioTrack Lot ID:



CERTIFICATE OF ANALYSIS
 License #: 800000016

Certificate: 26839

GBH

BioTrack Lot ID:
 BioTrack Sample ID:
 Confident ID: 2412SMIL1017.5933
 Sample Type: Beverage

Sample Collected: 12/17/2024
 Sample Received: 12/17/2024
 Report Published: 12/18/2024



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Not Tested	Residual Solvents Not Tested	0.00208% Total THC
Pesticides Not Tested	Mycotoxins Not Tested	Heavy Metals Not Tested	0.0% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.00223% Total Cannabinoids
	Terpenes Not Tested		NT Total Terpenes

Report Notes:

Philip Travisano III, Ph.D.
 CTS Illinois State Director

Smithers CTS Illinois LLC
 8205 Cass Ave. Ste. 106
 Darien, IL 60561
 (872)-870-0500



This analysis was performed for R&D purposes and are for internal business use only. Test results apply to samples within this analysis only. Test results shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Maplewood Brewing Co.
 2717 N Maplewood AVE
 Chicago, Illinois 60647
 License #:
 Confident ID: 2412SMIL1017.5933
 BioTrack Lot ID:



CERTIFICATE OF ANALYSIS
 License #: 800000016

Certificate: 26839

Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 12/18/2024
 Sample Analysis Date: 12/18/2024
 Analyzed By: Agilent 1260 HPLC
 SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	-5e05	0.000100	ND	ND	ND	ND
CBCA	-5e05	0.000100	ND	ND	ND	ND
CBDV	-5e05	0.000100	ND	ND	ND	ND
CBDVA	-5e05	0.000100	ND	ND	ND	ND
CBD	-5e05	0.000100	ND	ND	ND	ND
CBDA	-5e05	0.000100	ND	ND	ND	ND
CBG	-5e05	0.000100	0.000149	0.00149	0.676	0.676
CBGA	-5e05	0.000100	ND	ND	ND	ND
CBN	-5e05	0.000100	ND	ND	ND	ND
Δ8-THC	-5e05	0.000100	ND	ND	ND	ND
Δ8-THCV	-5e05	0.000100	NT	NT	NT	NT
Δ9-THC	-5e05	0.000100	0.00208	0.0208	9.45	9.45
Δ9-THCV	-5e05	0.000100	ND	ND	ND	ND
THCVA	-5e05	0.000100	ND	ND	ND	ND
THCA	-5e05	0.000100	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.00208	0.0208	9.45	9.45
Total CBD	ND	ND	ND	ND
Total Cannabinoids	0.00223	0.0223	10.1	10.1

Total THC = THCa * 0.877 + Δ9-THC
 Total CBD = CBDA * 0.877 + CBD
 Total Cannabinoids = Sum of all analytes

Serving Weight: 453.6g;

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

Smithers CTS Illinois LLC
 8205 Cass Ave. Ste. 106
 Darien, IL 60561
 (872)-870-0500



Accreditation #: 107434

This analysis was performed for R&D purposes and are for internal business use only. Test results apply to samples within this analysis only. Test results shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.