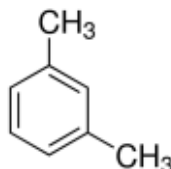


Certificate of Analysis

Product Name:

m-Xylene - analytical standard

Product Number: 95670
Batch Number: BCCM3815
Brand: SIAL
CAS Number: 108-38-3
Formula: C₈H₁₀
Formula Weight: 106,17 g/mol
Quality Release Date: 10 OCT 2024
Expiration Date: SEP 2027



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Purity (GC)	≥ 99.5 %	99.8 %
GC	Corresponds to Requirements	Corresponds
Refractive index at 20 °C	1.496 - 1.498	1.497
Infrared Spectrum	Conforms to Structure	Conforms

Dr. Reinhold Schwenninger
Quality Assurance
Buchs, Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

