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Product Specification

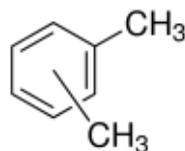
Product Name:
Xylenes - histological grade

Product Number: 534056

MDL: MFCD00077264

Formula: C₈H₁₀

Formula Weight: 106.17 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Color Test	≤ 10 APHA
GC Purity (sum of isomers) Xylene isomers and ethylbenzene; Report total amount detected.	
GC Identified Peak Ethylbenzene	≤ 25.0 %
GC Identified Peak Mixture of ortho-, meta, and para- xylene isomers; Report total amount detected.	
Residue on Evaporation	≤ 0.002 %
Water (by Karl Fischer)	≤ 0.05 %

Specification: PRD.7.ZQ5.1000005339

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.