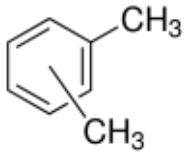
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Product Specification

Product Name:
Xylenes - ACS reagent, ≥98.5% xylenes + ethylbenzene basis

Product Number: **247642**



Formula: C8H10
Formula Weight: 106,17 g/mol

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Color Test	≤ 10 APHA
Purity (GC)	≥ 98.50 %
Sum of Xylene isomers plus Ethylbenzene	
GC Minor Component 1	≤ 25.0 %
Ethylbenzene	
Water (Coulometric)	≤ 0.05 %
Residue after evaporation	≤ 0.002 %
Infrared Spectrum	Conforms to Structure
Meets ACS Requirements	Conforms
Sulfur Compounds	≤ 0.003 %
Substances Darkened (by H2SO4)	Pass

Specification: PRE.0.ZQ5.10000027683

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.