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Product Specification

Product Name: m-Tolualdehyde

Product Number: W306802 CAS Number: 620-23-5

MDL: MFCD00003374

Formula: C8H8O

Formula Weight: 120.15 g/mol

TEST Specification

Appearance (Color)

Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum

Purity (GC)

Specific Gravity

Arsenic (As)

Cadmium (Cd)

Mercury (Hg)

Lead (Pb)

Colorless to Yellow to Light Brown

Liquid

1.540 - 1.548

Conforms to Structure

≥ 96.5 %

1.018 - 1.029

< 3 ppm

 \leq 1 ppm

 \leq 1 ppm

< 10 ppm

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.