

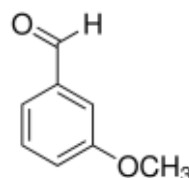
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Product Specification

Product Name:
m-Anisaldehyde - ≥97%

Product Number: W513105
CAS Number: 591-31-1
MDL: MFCD00003361
Formula: C₈H₈O₂
Formula Weight: 136.15 g/mol



TEST	Specification
Appearance (Color) Material May Darken on Storage	Colorless to Dark Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.551 - 1.555
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Titration by Hydroxylamine	97.0 - 103.0 %
Purity (GC)	≥ 97.0 %
Arsenic (As)	≤ 3.0 ppm
Cadmium (Cd)	≤ 1.0 ppm
Mercury (Hg)	≤ 1.0 ppm
Lead (Pb)	≤ 10.0 ppm

Specification: PRD.0.ZQ5.10000044472

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.