

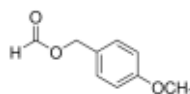
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Product Specification

Product Name:
Anisyl formate – ≥90%, FCC, FG

Product Number: **W210102**
 CAS Number: 122-91-8
 MDL: MFCD00021045
 Formula: C₉H₁₀O₃
 Formula Weight: 166.17 g/mol



TEST	Specification
Appearance (Color)	Colorless to Light Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.521 - 1.525
Infrared spectrum	Conforms to Structure
GC (% Major 1) Anisyl Formate	≥ 90.0 %
GC (% Minor 1) Anisyl Alcohol	≤ 8.0 %
Total Purity Sum of major and minor components	≥ 95.0 %
Specific Gravity	1.138 - 1.142
Acid Value	≤ 3.0 ml
Solubility (Turbidity) c = 1ml/ml; 95% Ethanol	Clear
Solubility (Color)	Colorless
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.2.ZQ5.10000012868

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.

