

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

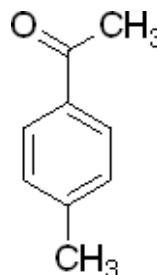
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
4'-Methylacetophenone ≥95% FCC, FG

Product Number: W267708
CAS Number: 122-00-9
MDL: MFCD00008751
Formula: C₉H₁₀O
Formula Weight: 134.18 g/mol



TEST	Specification
Appearance (Color)	Colorless to Faint Yellow
Appearance (Form)	Liquid
Refractive index at 20 °C	1.530- 1.535
Infrared spectrum	Conforms to Structure
Purity (GC)	≥95.00 %
Specific Gravity 25 Degrees Celsius	0.996- 1.004
Chloride Test	Pass
Solubility (Turbidity) 1ml/10ml, 50% EtOH	Clear
Solubility (Color)	Colorless
Arsenic (As)	≤3 ppm
Cadmium (Cd)	≤1 ppm
Mercury (Hg)	≤1 ppm
Lead (Pb)	≤10 ppm
Expiration Date Period	-----

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.

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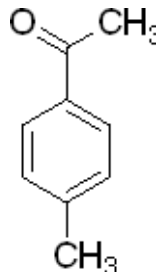
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**TEST****Specification**

5 Years

Remarks:

Specification Date : 06/28/2010

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