

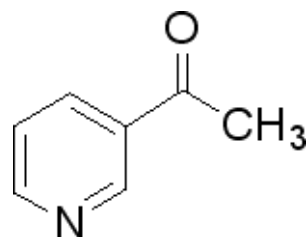
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Product Specification

Product Name:
3-Acetylpyridine - ≥98%, FG

Product Number: **W342408**
CAS Number: 350-03-8
MDL: MFCD00006396
Formula: C₇H₇NO
Formula Weight: 121.14 g/mol

**TEST****Specification**

Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.530 - 1.540
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.0 %
Water (by Karl Fischer)	≤ 0.5 %
Specific Gravity At 25 Deg C	1.100 - 1.115
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.0.ZQ5.10000031235

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.