

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com**Product Specification**

Product Name:

4-Acetamidobenzaldehyde technical grade

Product Number:**A1800**

CAS Number:

122-85-0

MDL:

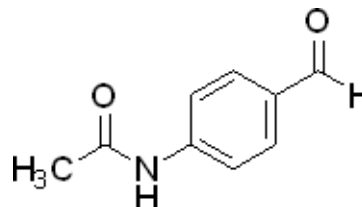
MFCD00003380

Formula:

C₉H₉NO₂

Formula Weight:

163.17 g/mol

**TEST****Specification**

Appearance (Color)	White to Yellow
Appearance (Form) Powder, Crystals and/or Chunks	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Carbon	63.9- 68.6 %
Nitrogen	8.2- 8.9 %
Solubility (Turbidity) c = 25 mg/ml; Methanol	Clear
Solubility (Color)	Colorless to Yellow
TLC	Consistent with Past Lots

Remarks:

Reviewing Chemist :

Specification Date : 06/22/2010

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.