

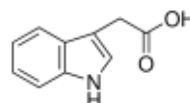
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## Product Specification

Product Name:  
3-Indoleacetic acid - 98%

Product Number: **I3750**  
CAS Number: 87-51-4  
MDL: MFCD00005636



Formula Weight: 175.18 g/mol

### TEST

### Specification

Appearance (Color)	White to Beige to Pink
Appearance (Form)	Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure
Purity (Titration by NaOH)	97.5 - 102.5 %
Purity (TLC)	≥ 98 %
Solubility (Turbidity)	Clear to Slightly Hazy
10 mg/ml in Ethanol	
Solubility (Color)	Colorless to Light Brown to Light Red

Specification: PRD.1.ZQ5.10000037437

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](http://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.