

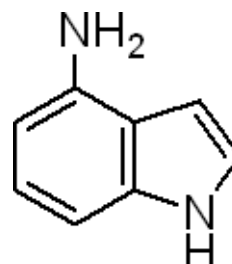
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Product Specification

Product Name:
4-Aminoindole - 97%

Product Number: 525022
CAS Number: 5192-23-4
MDL: MFCD01076559
Formula: C₈H₈N₂
Formula Weight: 132.16 g/mol



TEST

Specification

Appearance (Color)	White to Dark Grey and Faint Brown to Dark Brown
Appearance (Form)	Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure
Purity (TLC)	≥ 97 %
Solubility (Turbidity) c = 25 mg/ml; 70% Ethanol	Clear
Solubility (Color)	Yellow to Very Dark Yellow and Brown-Yellow to Very Dark Brown Yellow and Faint Brown to Dark Brown and Faint Grey to Dark Grey
Purity (Titration by HClO ₄)	96.5 - 103.5 %

Specification Date : 05/04/2011

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.