

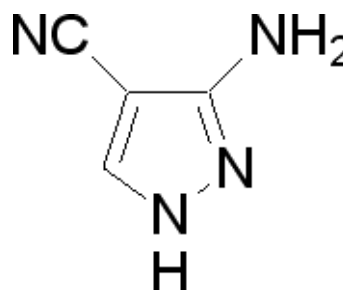
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Product Specification

Product Name:
3-Aminopyrazole-4-carbonitrile - 97%

Product Number: 153044
CAS Number: 16617-46-2
MDL: MFCD00005237
Formula: C₄H₄N₄
Formula Weight: 108.1 g/mol



TEST

Specification

Appearance (Color)	Yellow to Brown
Appearance (Form)	Powder or Solid or Crystals
Infrared spectrum	Conforms to Structure
Purity (Titration by HClO ₄)	96.5 - 103.5 %
GC (area %) (VPCT)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000032451

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.