

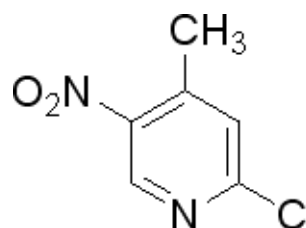
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Product Specification

Product Name:
2-Chloro-4-methyl-5-nitropyridine - 97%

Product Number: 290122
CAS Number: 23056-33-9
MDL: MFCD00010688
Formula: C₆H₅ClN₂O₂
Formula Weight: 172.57 g/mol



TEST

Specification

Appearance (Color)	Conforms to Requirements
Yellow to Orange to Tan	
Appearance (Form)	Conforms to Requirements
Solid, Powder, Crystals, Crystalline Powder and/or Chunks	
Infrared spectrum	Conforms to Structure
Titration by AgNO ₃	96.5 - 103.5 %
After O ₂ Combustion	
Purity (GC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000027899

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.