

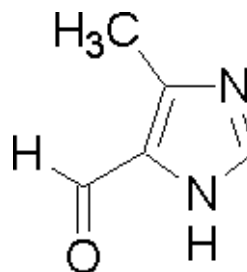
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Product Specification

Product Name:
4-Methyl-5-imidazolecarboxaldehyde - 99%

Product Number: **392154**
CAS Number: 68282-53-1
MDL: MFCD00173728
Formula: C₅H₆N₂O
Formula Weight: 110.11 g/mol



TEST

Specification

Appearance (Color)	White to Beige
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Carbon	53.7 - 55.4 %
Nitrogen	25.0 - 25.8 %
Purity (GC)	≥ 98.5 %

Specification: PRD.0.ZQ5.10000018972

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.