

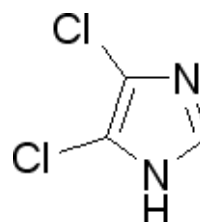
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## Product Specification

Product Name:  
4,5-Dichloroimidazole - ≥98%

Product Number: 277363  
CAS Number: 15965-30-7  
MDL: MFCD00005195  
Formula: C<sub>3</sub>H<sub>2</sub>Cl<sub>2</sub>N<sub>2</sub>  
Formula Weight: 136.97 g/mol



### TEST

### Specification

Appearance (Color)	White to Light Yellow
Appearance (Form)	Conforms to Requirements
Powder, Crystals or Crystalline Powder and/or Chunks	
Infrared spectrum	Conforms to Structure
Titration by AgNO <sub>3</sub>	98.0 - 102.0 %
After Oxygen Combustion	

Specification: PRD.1.ZQ5.10000036102

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.