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Product Specification

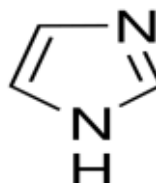
Product Name:
Imidazole - anhydrous, free-flowing, Redi-Dri™, ACS reagent, ≥99%

Product Number: **792527**

CAS Number: 288-32-4

Formula: C₃H₄N₂

Formula Weight: 68.08 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Assay (by HClO ₄)	≥ 99.0 %
Residue on ignition (Ash)	≤ 0.1 %
pH of a 5% solution at 25 deg C.	9.5 - 11.0
Iron (Fe)	≤ 0.001 %
Water (by Karl Fischer)	≤ 0.2 %
Recommended Retest Period 3 Years	-----

Specification: PRD.0.ZQ5.10000048613

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.