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Product Specification

Product Name:

2-Imino-1-imidazolidineacetic acid - 98%

 Product Number:
 377627

 CAS Number:
 35404-50-3

 MDL:
 MFCD00134455

 Formula:
 C5H9N3O2

 Formula Weight:
 143.14 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form) Powder or Crystals
Infrared spectrum Conforms to Structure

 Carbon
 40.9 - 43.0 %

 Nitrogen
 28.6 - 30.1 %

 Purity (TLC)
 ≥ 98 %

Solubility (Turbidity) Clear 25 mg/ml, 1N HCl

Solubility (Color) Colorless

Specification: PRD.0.ZQ5.10000066397

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.