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Product Specification

S(NH₄)₂

Product Name:

Ammonium sulfide solution - 20% in H2O

Product Number: A1952

CAS Number: 12135-76-1 MDL: MFCD00010892

Formula: H8N2S
Formula Weight: 68.14 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

Yellow

Appearance (Form) Liquid

Infrared spectrum Conforms to Structure
Titration by Na2S2O3 20.0 - 24.0 %

Specification: PRD.0.ZQ5.10000019878

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.