3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Iron(II) ethylenediammonium sulfate tetrahydrate - 98%

Product Number: CAS Number: MDL: Formula: Formula Weight: **414913** 113193-60-5 MFCD00149220 C2H8N2.Fe.2H2O4S.4H2O 382.15 g/mol

TEST

Appearance (Color) Appearance (Form) Infrared spectrum Titration by KMNO4 % Fe

Specification: PRD.1.ZQ5.10000107830

Specification

White to Light Green to Light Yellow Powder or Crystals Conforms to Structure 14.2 - 15.5 %

FeSO₄ • NH₂CH₂CH₂NH₂SO₄ • 4H₂O

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.

