SIGMA-ALDRICH®

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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: Erbium(III) trifluoromethanesulfonate - 98%

Product Number:	425672
CAS Number:	139177-64-3
MDL:	MFCD00192126
Formula:	C3ErF9O9S3
Formula Weight:	614.47 g/mol

TEST

Appearance (Color) Appearance (Form) Infrared spectrum Complexometric EDTA (% Er)

Specification: PRD.1.ZQ5.10000027494

Specification

Faint Red to Light Red and Pink Powder or Crystals Conforms to Structure 26.5 - 27.9 %

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.