

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Antimony(III) sulfide - powder

Product Number: 244562 CAS Number: 1345-04-6 MDL: MFCD00011217

Formula: S3Sb2

Formula Weight: 339.72 g/mol Sb_2S_3

TEST

Appearance (Color) Appearance (Form) X-Ray Diffraction Titration with lodine % Sb

Specification: PRD.1.ZQ5.10000003798

Specification

Grey to Very Dark Grey Pow der Conforms to Structure > 68.5 %

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.