SIGMA-ALDRICH®

sigma-aldrich.com

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: Zinc sulfide - powder, 10 µm, 99.99% trace metals basis

Product Number: CAS Number: MDL: Formula: Formula Weight: 244627 1314-98-3 MFCD00011301 SZn 97.46 g/mol

ZnS

TEST

Appearance (Color) Appearance (Form) X-Ray Diffraction Size Purity 99.99% Based on Trace Metals Analysis Trace Metal Analysis

Specification: PRD.2.ZQ5.10000041923

Specification

White to Yellow Powder Conforms to Structure < 10.00 micron Confirmed

< 150.0 ppm

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.