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Product Specification

Product Name:

Zinc sulfide - pieces, 3-12 mm, 99.9% trace metals basis

Product Number: 333271
CAS Number: 1314-98-3
MDL: MFCD00011301
Formula: SZn
Formula Weight: 97.46 g/mol

ZnS

TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Off-White to Yellow	
Appearance (Form)	Chunk(s)
Size	Conforms
3-12 mm (+ /- 2mm)	
ICP Major Analysis	Confirmed
Confirms Zinc and Sulfur Components	
Trace Metal Analysis	≤ 1500.0 ppm
Purity	Meets Requirements
99.9% Based On Trace Metals Analysis	

Specification: PRD.0.ZQ5.10000034972

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.