

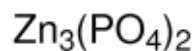
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Zinc phosphate - 99.998% trace metals basis

Product Number: 587583
CAS Number: 7779-90-0
MDL: MFCD00036282
Formula: O8P2Zn3
Formula Weight: 386.11 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Chunks
Complexometric EDTA % Zn	47.5 - 51.0 %
ICP Major Analysis Confirms Zn and P Components	Confirmed
Purity 99.998% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis	≤ 25.0 ppm

Specification: PRD.0.ZQ5.10000071132

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.