

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:

**Product Number:** CAS Number: MDL: Formula: Formula Weight: 211907 1317-36-8 MFCD00011164 OPb 223.20 g/mol

## PbO

## TEST Specification Appearance (Color) Conforms to Requirements Yellow to Yellow-Orange Pow der Appearance (Form) X-Ray Diffraction Conforms to Structure 92.0 - 95.0 % Complexometric EDTA % Lead Average Particle Size < 10.00 micron ICP Major Analysis Confirmed Confirms Lead Component Purity Meets Requirements > = 99.9% Based On Trace Metals Analysis < 1000.0 ppm Trace Metal Analysis Specification: PRD.0.ZQ5.10000045481

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.