

3050 Spruce Street, Saint Louis, MO 63103, USA

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

## **Product Specification**

CdO

Powder

85.7 - 89.3 %

Conforms to Structure

Product Name:

Cadmium oxide - ≥99.99% trace metals basis

 Product Number:
 202894

 CAS Number:
 1306-19-0

MDL: MFCD00010921

Formula: CdO

Formula Weight: 128.41 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

Brown to Red-Brown Appearance (Form)

X-Ray Diffraction

Complexometric EDTA

(% Cd)

Trace Metal Analysis ≤ 100.0 ppm

Purity Meets Requirements

>=99.99% Based On Trace Metals Analysis

Specification: PRD.0.ZQ5.10000026209

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.