

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

Platinum(IV) oxide hydrate - crystalline, 99.5%

Product Number:

520616

CAS Number:

52785-06-5

MDL:

MFCD00011184

Formula:

O₂Pt · xH₂O

Formula Weight:

227.08 g/mol



TEST	Specification
Appearance (Color)	Dark Brown
Appearance (Form)	Powder
Platinum (Pt)	≥ 80.00 %
Purity	Meets Requirements
99.5% Based On Trace Metals Analysis	
Trace Metal Analysis	≤ 6000.0 ppm

Specification: PRD.0.ZQ5.10000103677

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.

