

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Silver(I) oxide - ReagentPlus®, 99%

Product Number: 221163
CAS Number: 20667-12-3
MDL: MFCD00003404
Formula: Ag₂O
Formula Weight: 231.74 g/mol



TEST	Specification
Appearance (Color)	Grey to Black
Appearance (Form)	Powder or Chunks
X-Ray Diffraction	Conforms to Structure
Titration with KSCN % Silver	91.7 - 94.5

Specification: PRD.2.ZQ5.10000004587

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.