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## Product Specification

Product Name:  
Ruthenium - powder, -200 mesh, 99.9% trace metals basis

**Product Number:** 209694  
**CAS Number:** 7440-18-8  
**MDL:** MFCD00011207  
**Formula:** Ru  
**Formula Weight:** 101.07 g/mol

# Ru

TEST	Specification
Appearance (Color)	Conforms to Requirements
Grey	
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Size	Conforms
- 200 Mesh	
Purity	Conforms
99.9% Based On Trace Metals Analysis	
Trace Metal Analysis	≤ 1500.0 ppm

Specification: PRD.1.ZQ5.10000060163

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](http://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.