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## **Product Specification**

Product Name:

Ruthenium - powder, 99.99% trace metals basis

 Product Number:
 545023

 CAS Number:
 7440-18-8

 MDL:
 MFCD00011207

Formula: Ru

Formula Weight: 101.07 g/mol

Ru

## TEST Specification

Appearance (Color) Conforms to Requirements

Grey to Dark Grey
Appearance (Form)
X-Ray Diffraction
Purity

00 00% Record on Trees Metal Applysis

99.99% Based on Trace Metal Analysis

Trace Metal Analysis

Specification: PRD.1.ZQ5.10000021143

Powder
Conforms to Structure

Meets Requirements

< 150.0 ppm

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.