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## Product Specification

Product Name:  
Zirconium - foil, thickness 0.1 mm, 99.98% trace metals basis

**Product Number:** 419141  
**CAS Number:** 7440-67-7  
**MDL:** MFCD00011303  
**Formula:** Zr  
**Formula Weight:** 91.22 g/mol

# Zr

TEST	Specification
Appearance (Color) Silver	Conforms
Appearance (Form) Foil	Conforms
Thickness 0.1 mm	Conforms
ICP Major Analysis Confirms Zirconium Component	Confirmed
Purity 99.98% Based On Trace Metals Analysis	Meets Requirements
Trace Metal Analysis Excluding Hafnium Content	≤ 250.0 ppm

Specification: PRD.2.ZQ5.10000025713

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.