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Product Specification

Product Name:

Zirconium(II) hydride - - 325 mesh, 99%

 Product Number:
 208558

 CAS Number:
 7704-99-6

 MDL:
 MFCD00148878

Formula: H2Zr

Formula Weight: 93.24 g/mol

ZrH₂

TEST Specification

Appearance (Color) Conforms to Requirements

Grey

-325 mesh

Appearance (Form) Powder

X-Ray Diffraction Conforms to Structure
Gravimetric Analysis 96.4 - 99.3 %

Gravimetric Analysis 96.4 - 99.3 % Zr (After Ignition To Oxide)

Size Conforms

Specification: PRD.0.ZQ5.10000046596

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.