SIGMA-ALDRICH®

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Product Specification

Product Name: Titanium(II) hydride - -325 mesh, 98%

Product Number: CAS Number: MDL: Formula: Formula Weight: 209279 7704-98-5 MFCD00151301 H2Ti 49.88 g/mol

TiH₂

TEST

Appearance (Color) Appearance (Form) X-Ray Diffraction Gravimetric Analysis % Ti (After Ignition To Oxide) Size -325 mesh

Specification: PRD.1.ZQ5.10000017641

Specification

Grey to Very Dark Grey Powder Conforms to Structure 93.5 - 98.3 %

Conforms

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.