

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

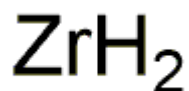
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	36873
Product	Zirconium(II) hydride, -325 mesh Zirconium dihydride
CAS Number	7704-99-6
Molecular Formula	ZrH ₂
Molecular Weight	93.24

Appearance	Grey powder
Melting Point	800 °C
Density	5.56 g/cm ³
Mesh Size	325 mesh
Related Substances	Inductive couple plasma : Hydrogen (H) : ≤ 2.1% Hafnium (Hf) : ≤ 1.7% Others : ≤ 0.6%
Assay	≥ 95%
Storage	Store at RT, under nitrogen

For Laboratory Use Only