

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	47180
Product	Hafnium oxide nanopowder (~100 nm)
CAS Number	12055-23-1
Molecular Formula	HfO ₂
Molecular Weight	210.49

Appearance	White nanopowder
Mesh Size	APS ~100 nm, SSA ~15m ² /g
Purity	≥ 99.9% (REO)
Application	Hafnium oxide used in coatings, synthesis, insulation, electronics, catalysts, additives, dopants
Storage	Store at RT

For Laboratory Use Only