

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47213
<b>Product</b>	<b>Silicon oxide nanopowder , modified with</b>
<b>CAS Number</b>	7631-86-9
<b>Molecular Formula</b>	SiO <sub>2</sub>
<b>Molecular Weight</b>	60.08

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<b>Appearance</b>	White powder
<b>Mesh Size</b>	APS 10-20 nm, SSA 90-130 m <sup>2</sup> /g
<b>Purity</b>	≥ 99.8% (before surface treatment)
<b>Application</b>	Applications of various forms of silica nanopowder are varied and encompass numerous industries and research avenues, including but not limited to medical applications, composite materials, paint, cosmetics, magnetics, catalyst
<b>Storage</b>	Store at RT

**For Laboratory Use Only**