

NS6130-12-000750

IRIDIUM IV

Oxide Nanoparticles

Quick Facts

Product	:	Iridium IV Oxide Nanoparticles
Stock No	:	NS6130-12-000750
CAS	:	12030-49-8
Molecular Formula	:	IrO_2
Form	:	Powder

Purity
>99%

Technical Specification

Molecular Weight	Density	Melting Point	APS
224.22g/mol	11.7g/cm ³	1100 °C	80-100nm

Iridium(IV) oxide, IrO_2 , is the only well characterised oxide of iridium. It is used with other rare oxides in the coating of anode-electrodes for industrial electrolysis and in microelectrodes for electrophysiology research.



IrO_2
APS 80-100nm



Follow us:



| www.nanoshel.com | sales@nanoshel.com