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Product Specifications

Catalogue Number 47117

Product **Titanium nanopowder PVP coated (40-60 nm)**

CAS Number 7440-32-6

Molecular Formula Ti

Molecular Weight 47.87

Appearance Black nanopowder

Mesh Size APS 40-60 nm, SSA ~20 m²/g

Purity ≥ 99.9% (Trace metals basis)

Application Titanium nanopowder use as UV radiation resistance, odor elimination, aerospace materials, biocompatible materials, metal-oxide nanocomposites, microsensors & in optical filters.

Storage Store at RT

For Laboratory Use Only