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Product Specifications

Catalogue Number 47243

Product **Tantalum oxide powder (<1 micron)**

CAS Number 1314-61-0

Molecular Formula Ta₂O₅

Molecular Weight 441.89

Appearance White powder

Mesh Size APS <1 micron

Purity ≥ 99.9% (Trace metals basis)

Application Tantalum oxide nanopowder used in glass, specialty coatings, medical imaging, catalyst and alloy additive, nanostructures and microstructures

Storage Store at RT

For Laboratory Use Only