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Product Specifications

Catalogue Number 47091

Product **Nickel nanopowder (300 nm)**

CAS Number 7440-02-0

Molecular Formula Ni

Molecular Weight 58.69

Appearance Black powder

Mesh Size APS 300 nm , SSA 2~3m²/g

Purity ≥ 99.9% (Trace metals basis)

Application Nickel nanoparticles has been used or researched as an additive, catalyst, electromagnetic shield, conductor, and more. As with other nanomaterials, nickel nanopowder can also be handled as a suspension in ethanol or other solvents.

Storage Store at RT

For Laboratory Use Only