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Product Specifications



Catalogue Number	47092
Product	Nickel powder (-325 mesh)
CAS Number	7440-02-0
Molecular Formula	Ni
Molecular Weight	58.69

Appearance	Black nanopowder
Density	True density : 8.9 g/cm ³
Mesh Size	APS -325 mesh
Related Substances	Impurities : Calcium (Ca) : ≤ 82 ppm, Copper (Cu) : ≤ 55 ppm, Iron (Fe) : ≤ 110 ppm, Potassium (K) : ≤ 15 ppm, Magnesium (mg) : ≤ 23 ppm, Manganese (Mn) : ≤ 46 ppm, Sodium (Na) : ≤ 27 ppm, Lead (Pb) : ≤ 8 ppm, Zinc (Zn) : ≤ 55 ppm
Purity	≥ 99.9% (Trace metals basis)
Storage	Store at RT
Additional Information	Morphology : Nearly spherical

For Laboratory Use Only