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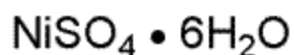
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	30193
Product	Nickel(II) sulfate hexahydrate
CAS Number	10101-97-0
Molecular Formula	NiSO ₄ •6H ₂ O
Molecular Weight	262.85

Appearance	Blue to green solid
Solubility	Soluble in 1.4 parts water.
Anion	Chloride (Cl ⁻): ≤ 0.001%
Cation	Nitrogen compounds (as N): ≤ 0.002% Calcium (Ca): ≤ 0.005% Cobalt (Co): ≤ 0.002% Copper (Cu): ≤ 0.005% Iron (Fe): ≤ 0.001% Magnesium (Mg): ≤ 0.005% Manganese (Mn): ≤ 0.002% Potassium (K): ≤ 0.01% Sodium (Na): ≤ 0.05%
Insoluble material	≤ 0.005%
Assay by titration	98.0-102.0%
Grade	ACS reagent
Application	Source of nickel in standards.
Storage	Store at RT

For Laboratory Use Only