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Nickel Sulfate

Formula: NiSO₄·6H₂O

CAS No.: 7786-81-4

M.W.: 262.86

Properties: Green crystals of cubic, specific gravity 2.07, soluble in water, slightly soluble in acid and aqueous ammonia. Water solution is acidic.

Specification (%):

	High grade	First grade
Assay (Ni)	22.2%min	22%min
Co	0.003%max	
Water-insoluble matter	0.002%max	0.003%max
Mg	0.005%max	0.015%max
Ca	0.005%max	0.01%max
Zn	0.0005%max	0.001%max
Pb	0.0005%max	0.001%max
Fe	0.0005%max	0.001%max
Cu	0.0005%max	0.001%max

Application: Electroplating, nickel-cadmium battery, organic synthesis, catalyst in painting production, raw material of nickel salt for coloring of metals and additives of reduction dye.

Storage: Store with seal hermetically, keeps away from chlorine gas and avoid being exposed to the sun.

Packing: 25kg net, Paper/PE complex bags with double PE inners.