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Nickel Acetate (high purity)

Formula: $\text{Ni}(\text{CH}_3\text{COO})_2 \cdot 4\text{H}_2\text{O}$

CAS No.: 6018-89-9

M.W.: 248.84

Properties: Green monoclinic crystal. Odor is like acetic acid. Density: 1.744g/cm³, decomposed when heating, freely soluble in water and ethanol, liquefied ammonia

Specification (%):

	Grade 1	Grade 2
Ni	23.5%min	23.0%min
Co	0.04%max	0.04%max
Mg	0.02%max	0.05%max
Cu	0.0005%max	0.0005%max
Fe	0.0008%max	0.0005%max
Pb	0.0005%max	0.0005%max
Zn	0.001%max	0.0005%max
Hg	0.001%max	0.008%max
Mn	0.0005%max	0.0005%max
Na	0.04%max	0.04%max
Ca	0.02%max	0.017%max
SO ₄	0.05%max	0.05%max
Cl ⁻	0.005%max	0.002%max
Water Insoluble Matter	0.06%max	0.06%max

Application: Used in precise plating, surface treatment of Aluminum profile and ceramic glazing

Storage: Store in a cool, ventilating place. Prevent package from breaking and deliquescing.

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