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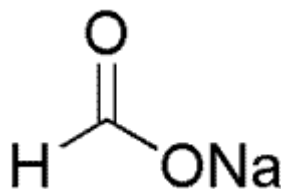
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 30188

Product **Sodium formate**

Formic acid sodium salt

CAS Number 141-53-7

Molecular Formula HCOONa

Molecular Weight 68.01

Appearance White crystals

Solubility Soluble in water.

Melting Point 253 °C (Approx.)

Heavy Metals ≤ 5 ppm (as Pb)

Anion Chloride (Cl⁻): ≤ 0.001%
Sulfate (SO₄²⁻): ≤ 0.001%

Cation Calcium (Ca): ≤ 0.005%
Iron (Fe): ≤ 5 ppm

Insoluble material ≤ 0.005%

Assay by titration ≥ 99.0%

Grade ACS reagent

Application Precipitant for noble metals. Sodium formate is reducing agent, electroplating agent, complexing agent, leather tanning agent, cosmetic preservative.

Storage Store at RT

For Laboratory Use Only