

产品技术指标

Product Specification

品名: 氨基磺酸镍溶液 Product Name: Nickel Sulfamate Solution	分子式: $\text{Ni}(\text{SO}_3 \cdot \text{NH}_2)_2$ Molecular Formula: $\text{Ni}(\text{SO}_3 \cdot \text{NH}_2)_2$
CAS No.: 13770-89-3	分子量: 250.91 Molecular Weight: 250.91
外观: 深绿色液体 Appearance: Dark Green Liquid	级别: 高纯电子级 Grade: High Purity Electronic Grade

项目名称 Item	标准规定 Spec.
含量 Assay (Ni), g/L	178.5 ~ 183.5
pH (20 ~ 25°C)	4.0 ~ 4.8
硫酸盐 (SO_4), ppm	≤ 600
铵盐 (NH_4), ppm	≤ 70
镁 (Mg), ppm	≤ 5
钙 (Ca), ppm	≤ 15
铬 (Cr), ppm	≤ 5
锰 (Mn), ppm	≤ 2
铁 (Fe), ppm	≤ 2
钴 (Co), ppm	≤ 20
铜 (Cu), ppm	≤ 1
锌 (Zn), ppm	≤ 1
镉 (Cd), ppm	≤ 1
铅 (Pb), ppm	≤ 5
比重 Specific gravity (25°C), g/mL	1.500 ~ 1.600