

SPECIFICATION

Nickel Sulphamate

Parameters	Specification
CAS Number	13770-89-3
Appearance	White crystalline solid
Molecular Formula	$\text{Ni}(\text{SO}_3\text{NH}_2)_2$
Molecular Weight	250.87 g/mol
Boiling Point	400 °C
Melting Point	200 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Soluble in water
Uses	Used as a complexing agent and source for nickel plating baths