

SPECIFICATION

Ferrous Stearate

Parameters	Specification
CAS Number	2980-59-8
Appearance	White powder
Molecular Formula	C ₃₆ H ₇₀ FeO ₄
Molecular Weight	622.79 g/mol
Boiling Point	600 °C
Melting Point	160 °C
Flash Point	320 °C
Purity	98–99%
Refractive Index	1.480
Solubility	Insoluble in water, soluble in organic solvents such as ethanol and benzene
Uses	Drying agent in paints and coatings, lubricant, stabilizer, catalyst