

SPECIFICATION

Synthetic Iron Oxide

Parameters	Specification
Appearance	Red-brown powder
Molecular Weight	159.69 g/mol
Boiling Point	2980 °C
Melting Point	1565 °C
Purity	99.0–99.9%
Refractive Index	2.9
Solubility	Insoluble in water, soluble in acids
Uses	Pigment, catalyst, filler