SPECIFICATION

Indigo Carmine

Parameters	Specification
CAS Number	860-22-0
Appearance	Blue powder
Molecular Weight	466.36 g/mol
Boiling Point	330 °C
Melting Point	208 °C
Flash Point	300 °C
Purity	98–99%
Refractive Index	1.66
Solubility	Soluble in water
Uses	Food coloring, analytical dye, staining