

SPECIFICATION

1,4 Phenylene Diamine 2 Sulphonic Acid

Parameters	Specification
CAS Number	88-45-9
Appearance	White to off-white powder
Molecular Formula	C ₆ H ₈ N ₂ O ₃ S
Molecular Weight	188.20 g/mol
Boiling Point	310 °C
Melting Point	214 °C
Flash Point	225 °C
Purity	98–99%
Refractive Index	1.56
Solubility	Soluble in water
Uses	Dye intermediate