SPECIFICATION

Rhodamine B

Parameters	Specification
CAS Number	81-88-9
Appearance	Red powder
Molecular Formula	C28H31ClN2O3
Molecular Weight	479.02 g/mol
Boiling Point	300 °C
Melting Point	195 °C
Flash Point	312 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Soluble in water, soluble in ethanol
Uses	Fluorescent dye, staining and fluorescence applications