

SPECIFICATION

Acid Red RS

Parameters	Specification
CAS Number	5850-93-1
Appearance	Red powder
Molecular Weight	585.54 g/mol
Boiling Point	500 °C
Melting Point	260 °C
Flash Point	135 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Soluble in water
Uses	Acid dye for textile fibers (wool, silk), staining of protein fibers