

SPECIFICATION

Direct Yellow 12

Parameters	Specification
CAS Number	2870-32-8
Appearance	Yellow powder
Molecular Formula	C ₃₀ H ₂₉ N ₄ NaO ₈ S ₂
Molecular Weight	331.35 g/mol
Boiling Point	500 °C
Melting Point	230 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.65
Solubility	Water soluble
Uses	Textile dyeing, printing