

SPECIFICATION

Disperse Orange 47

Parameters	Specification
CAS Number	12236-03-2
Appearance	Orange powder
Molecular Weight	456.40 g/mol
Boiling Point	300 °C
Melting Point	95 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.648
Solubility	Slightly soluble in water, soluble in organic solvents
Uses	Textile dyeing, coloring agent for disperse dyeing of synthetic fibers