

Purity/%	Gas phase chromatography	99.0
≥	Liquid phase chromatography	98.5
	Melting point/°C≥	255.5~258.0
	Drying loss/%≤	0.50
	Solubility in xylene/%	100
Chroma ≤	in Xylene	50
	in Methanol	150
	In ethanol	—
	Free acid/%≤	0.50
	Free chlorine/%≤	0.001 (10ppm)
	Iron content/ppm≤	10
	Alkali insoluble/%≤	0.50
	Hexachlorobenzene/%≤	0.100 (1000ppm)
	Sulfate /%≤	0.01 (100ppm)
	Tetrachloride phthalic acid /%≤	0.7
	Water/%≤	0.04