

SPECIFICATION

Titanium(III) Chloride Solution

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Dark purple liquid
Assay (TiCl ₃)	min.20%(mass/mass)
Nitrogen compounds (as N)	max.0.01%(mass/mass)
Magnesium (Mg)	max.0.005%(mass/mass)
Lead (Pb)	max.0.002%(mass/mass)
Iron (Fe)	max.0.005%(mass/mass)
Nickel (Ni)	max.0.002%(mass/mass)

JIS K 8401:2011(*:Additional test performed by Wako but not required by JIS)