
SPECIFICATION

IRON (III) CHLORIDE 40%

Code: C1 031
CAS: [7705-08-0]
EINECS: 231-729-4

	Specification	Unit
Appearance	brown liquid	
Assay	40 ± 0,2	mass %
Fe III (Iron III)	min. 13,73	mass %
Fe II (Iron II)	max. 0,3	mass %
Water	min. 1,416	g/cm ³
Cr (Chromium)	< 10	ppm
Cu (Copper)	< 5	ppm
Ni (Nickel)	< 30	ppm
Zn (Zinc)	< 35	ppm
Pb (Lead)	< 15	ppm
Ti (Titanium)	< 5	ppm
V (Vanadium)	< 3	ppm
Cd (Cadmium)	< 0,1	ppm
Hg (Mercury)	< 0,02	ppm
