

Chem-Impex International, Inc.

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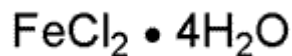
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35597
Product	Iron(II) chloride tetrahydrate Ferrous chloride tetrahydrate
CAS Number	13478-10-9
Molecular Formula	FeCl ₂ •4H ₂ O
Molecular Weight	198.81

Appearance	Brown crystalline powder
Anion	Silicon (Si) : ≤ 10 ppm
Cation	Fe : ≥ 65%, Na+K : ≤ 5 ppm, Mg : ≤ 5 ppm, Al : ≤ 3 ppm, Ca : ≤ 5 ppm, Ti : ≤ 5 ppm, V : ≤ 5 ppm, Cr : ≤ 5 ppm, Mn : ≤ 5 ppm, Co : ≤ 10 ppm, Ni : ≤ 20 ppm, Cu : ≤ 5 ppm, Zn : ≤ 5 ppm, Mo : ≤ 5 ppm, Sb : ≤ 5 ppm
Purity	≥ 99% (Metals basis)
Storage	Store at RT

For Laboratory Use Only