

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35597
Product	Iron(II) chloride tetrahydrate
Lot Number	003131-12378
	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 : 65.40%, 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	99.99% (Metals basis)
Storage	Store at RT

Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager