

# Chem-Impex International, Inc.

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	36494
<b>Product</b>	<b>Iron(III) chloride anhydrous</b>
<b>Lot Number</b>	003263-222700501
	Ferric chloride
<b>CAS Number</b>	7705-08-0
<b>Molecular Formula</b>	FeCl <sub>3</sub>
<b>Molecular Weight</b>	162.2

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<b>Appearance</b>	Brown to dark brown crystalline powder
<b>Cation</b>	Arsenic (As) : 0.0014% Lead (Pb) : 0.0028%
<b>Insoluble material</b>	0.43%
<b>Related Substances</b>	FeCl <sub>2</sub> : 0.54%
<b>Assay by titration</b>	98.12% (FeCl <sub>3</sub> )
<b>Grade</b>	Reagent grade
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager