

## Specification Sheet

Product Name: **Iron chloride**  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
SKU #: **I112064**

Parameter	Limit Values
Fe(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	33.9-34.9 (%)
Water by Karl Fischer	0-1 (%)
Purity(Based On Trace Metals Analysis)	99.9-100 (%)
Trace Metal Analysis	0-2000 (ppm)
Appearance (I112064)	Dark green or Brown to black powder or crystals
ICP: Confirms Iron Component	Confirmed
Solubility in HCL , Brown to Black,Clear,50mg/ml	pass
X-Ray Diffraction	Conforms to Structure