

Acidic Ferric Chloride Solution

I. Required Items:

	<u>For 125 mL</u>	<u>For 375 mL</u>
Ferric Chloride	385.81 gr	1157.43 gr
Hydrochloric Acid	25 mL	75 mL
Deionized water (diH ₂ O)	100 mL	300 mL

II. Instructions For Preparation:

Combine ferric chloride with diH₂O. Then add hydrochloric acid and stir until the ferric chloride is no longer visible in the solution. The solution will appear as an orange color.

III. Storage Conditions:

Store at room temperature in the top tray of the serial number kit or appropriate storage cabinet.

IV. Expiration Date:

Expires one (1) year after preparation.

Vendor/Lot# Ferric Chloride	Vendor/Lot# Hydrochloric Acid	Vender/Lot# diH ₂ O	Amount Made	Date Prepared	Preparer	Expiration Date