Davis Reagent Solution

I. Required Items:

	For 100 mL	For 300 mL
Cupric Chloride	77.16 gr	231.49 gr
Hydrochloric Acid	50 mL	150 mL
Deionized water (diH_2O)	50 mL	150 mL

II. Instructions For Preparation:

Combine cupric chloride with diH_2O. Then add hydrochloric acid and stir until the cupric chloride is no longer visible in the solution. The solution will appear as a dark green color.

III. Storage Conditions:

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

IV. Expiration Date:

Expires one (1) year after preparation.

Vendor/ Lot # Cupric Chloride	Vendor/ Lot # Hydrochloric Acid	Vender/Lot # diH_2O	Amount Made	Prepared Lot #	Date Prepared	Preparer	Expiration Date