



CONTENTS

PRODUCT NO.

PACKAGING

TOTAL IRON KIT-B	V288-0B	
SAMPLE DILUENT	V288-01	4 x 6 mL
COLOR REAGENT (R2)	V288-02	1 x 7.8 mL
ASCORBIC ACID	V288-03	4 x 60 mg

REAGENT PREPARATION

Prepare the Catachem Total Iron Working Reagent (R1) by pouring the entire contents of the Sample Diluent (V288-01) into the Ascorbic Acid (V288-03) vial. Mix gently until all of the material is dissolved. No preparation is needed for the Color Reagent (R2).

REAGENT STORAGE AND STABILITY

Store the unopened Sample Diluent (R1), the unopened Color Reagent (R2) and the unopened Ascorbic Acid at 15 – 30°C (room temperature) or at 2 – 8°C (refrigerated). When stored as directed, the reagents are stable until the expiration date stated on the label. Once the Working Reagent (R1), is prepared, it is stable for 7 days at 2 - 8°C (refrigerated). After opening, the Color Reagent (R2) is stable for 30 days at 2 - 8°C (refrigerated).

DIRECTIONS FOR USE

The Catachem Total Iron Test Method requires two reagents: The Working Reagent as (R1) (see reagent preparation section) and the ready for use Color Reagent as (R2). Cap both reagents tightly and store according to directions when not in use. NOT FOR USE IN UNPROFESSIONAL SETTINGS.

FOR TECHNICAL ASSISTANCE PLEASE CALL:

203-262-0330

OR EMAIL:

catachem@catacheminc.com

www.catacheminc.com