**Purpose:**

To describe the preparation of the Daily System Clean solution necessary for the Tango auto-rinse function.

**Procedure:**

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| **Step** | **Action** | **Related Documents**  |
| **General Statements:** |
|  | * The Daily System Clean solution is used on the analyzer as part of the automatic rinsing function performed daily on the Tango.
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|  | * The product is supplied in a concentrated liquid form and is diluted to a 1/20 solution with CLR (Clinical Laboratory Reagent) Water.
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|  | * Required Materials are:
* Daily System Clean Concentrate
* CLR Water (Clinical Laboratory Reagent)
* Daily System Clean Container
* Graduated Cylinder
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|  | * Precautions:
* The Daily System Clean comes as a red colored weak acidic concentrate. The working solution is circa pH 3. Avoid contact with skin and eyes.
* Wear appropriate personal protective equipment such as lab coat, gloves, and safety glasses.
* Remove contaminated soaked clothing immediately and dispose of safely.
* In case of eye or skin contact, rinse thoroughly with copious amounts of water, seek medical attention if necessary
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| **Preparation of Daily Cleaning Solution** |
|  | * To prepare the working solution, dilute the Daily System Clean concentrate with CLR Water to a 1/20 solution.
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|  | * Add the 250 mL of Daily System Clean concentrate to 4750 mL of CLR Water slowly to avoid foam in the Daily System Clean Container.
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|  | * Close the container with lid and mix contents by swinging the container.
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|  | * The solution is ready to use now, and is stable for 6 months.
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**Referenced Documents:**

Biotest Daily System Clean Product Information Sheet