

419-77902  
0318D6

### Intended use

The RF-TIA Calibrator Set is designed to be used with RF-HA II reagent for the determination of rheumatoid factor (RF) activity in serum.

### Reagents and ingredients

Reagent	Content
RF-TIA CAL 1:	1 x for 1 mL
RF-TIA CAL 2:	1 x for 1 mL
RF-TIA CAL 3:	1 x for 1 mL
RF-TIA CAL 4:	1 x for 1 mL
RF-TIA CAL 5:	1 x for 1 mL

Contains rheumatoid factor from human sera and 2.2 % NaNs.

### Reagent preparation

Accurately add 1.0 mL of distilled or deionized water to dissolve the content of each bottle of calibrator and slowly swirl the vial to completely dissolve the lyophilized cake. The reconstituted calibrator is stable for 7 days at 2–10 °C.

### Determination of assigned values

Assigned values: See bottle labels.

Determination: RF-activity was determined by turbidimetric immunoassay using the W.H.O. International Preparation of RHEUMATOID ARTHRITIS SERUM as primary standard.

### Storage condition

Store at 2–10 °C.

Expiration date: see bottle labels or package.

### Warnings and precautions

- For *in vitro* diagnostic use.
- The usage and application of this test is reserved for professional use only. Please refer to respective national and local regulations and legislation.
- Not to be used internally in humans or animals.
- Do not use this RF-TIA Calibrator Set for any other purpose than described herein.
- Store the reagents under the specified conditions. Do not use reagents past the expiration date stated on each container label.
- Refer to package inserts in other reagents used with this product.
- If the calibrator comes into contact with mouth, eyes or skin, wash off immediately with a large amount of water. Consult a physician if necessary.
- RF-TIA Calibrator Set is prepared from human sera which were found to be negative for HBsAg, anti-HIV-Antibody and anti-HCV-Antibody. Because no test can offer complete assurance that products derived from human sera will not transmit infectious agents, it is recommended that RF-TIA Calibrator Set should be handled with the same precautions used for patient specimens.
- Be careful not to cut yourself with the aluminum cap when removing it from the vial.
- The RF-TIA Calibrator contains 0.09 % (when reconstituted) of sodium azide as a stabilizer. Sodium azide may react with copper or lead plumbing to form explosive compounds. Even though the calibrator contains minute quantities of sodium azide, drains should be flushed well with a large amount of water when discarding the calibrator.
- When discarding the calibrators, dispose of them according to local or national regulations.
- This kit contains components classified as follows according to the Regulation (EC) No 1272/2008.

### Hazard pictograms



Danger

### Hazard-determining components of labeling:

Sodium azide

### Hazard statements

- Harmful if swallowed.
- Toxic in contact with skin.
- Harmful to aquatic life with long lasting effects.

### Precautionary statements

- Do not get in eyes, on skin, or on clothing.
- Avoid release to the environment.
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- Call a POISON CENTER or doctor/physician.
- IF SWALLOWED: rinse mouth. Do NOT induce vomiting

### Ordering information

Code No.	Product	Package
419-77902	RF-TIA Calibrator Set	CAL: 5 conc. x for 1 mL