

**Serum calibrator for clinical chemistry assays
IVD**

Store at 2 – 8°C.

PRODUCT CHARACTERISTICS

Calibrator Human is a human lyophilised serum. The concentrations and activities have been selected so as to ensure optimum calibration for use in manual and automatic analysers.

REAGENTS

Human serum. Biological additives. Bacteriostatics agents.
The concentration / activities of the components are lot-specific. The exact values and ranges valid for reagents are given informational purpose in the value sheet.

PRECAUTIONS

Components from human origin have been tested and found negative for the presence of HBsAg, HCV and antibody to HIV (1/2). However handle cautiously as potentially infectious.

CALIBRATION

Information available on request.

PREPARATION








- Reconstitute (→) with 3.0 mL of distilled water.
- Mix thoroughly, avoiding foam forming.
- Bring to room temperature for about 30 min. before use.
Improper handling and/or storage can affect results.
Inaccurate reconstitution and errors in assay technique can cause erroneous results.

STORAGE AND STABILITY

The calibrator is stable until the expiration date on the label when stored tightly closed at 2-8°C and contaminations are prevented during their use. Do not use reagents over the expiration date or if there is visible evidence of microbial growth. Store calibrators tightly capped when not use.

- After reconstitution is stable for:
 - At 15°C to 25°C 8 hours
 - At 2°C to 8°C 2 days
 - At -25°C to -15°C 2 weeks
- Bilirubin (stored protected from light):
 - At 15°C to 25°C 4 hours
 - At 2°C to 8°C 1 days
 - At -25°C to -15°C 2 weeks
- Acid phosphatase:
 - At 15°C to 25°C 6 hours
 - At 2°C to 8°C 2 days
 - At -25°C to -15°C 2 weeks

The following symbols are used on labels:

- | | |
|-----------------------------------------------------------------------------------|--------------------------------|
|  | For in vitro diagnostic use |
|  | Temperature limitation |
|  | Catalogue number |
|  | Use by (last day of the month) |
|  | Biological risk |
|  | Batch Code of the kit |
|  | Contents of the kit |