# APOLIPOPROTEIN A<sub>1</sub>/B CALIBRATOR (CALIBRATOR FOR IMMUNOCHEMICAL REACTIONS)

Titred human serum useful as calibrator or control in immuno turbidinephelometrical and radial immunodiffusion reactions

#### **PRINCIPLE**

The evaluation of suitable material in the sequence analysis, allows to verify the global inaccuracy of procedure adopted in.

The use of human serum as a control material, guarantees commutability of results obtained in the Quality Control process whit similar samples.

## **REAGENTS**

Treated human serum ready to use.

# STORAGE AND STABILITY

The vial is stored at 2-8°C and is stable until expiration dare on label if not contaminated during use.

Before opening wait and bring the vial at room temperature, and shake delicacy avoiding foam formation.

# **MATERIALS REQUIRED BUT NOT PROVIDED**

Automatic micropipette, deionized or distilled water, general laboratory equipment.

## **CALIBRATION CURVE**

To obtain a calibration curve, dilute the calibrator with saline solution at different concentrations.

Calibrators must be treated as if they were samples and test as indicated by the analytical procedure required by the reagent used.

## REFERENCE INTERVALS

The reference intervals are defined taking account of preparation variability, reconstitution products and equipment, by means statistic process of the data collected.

The component values are reported in the attached table.

# **PRECAUTIONS**

- The blood of donors of biological substances used for products preparation, has been tested and found negative for HbsAg and antibodies anti-HIV and HCV.
- Considering that any knowed test can guarantee with absolute certainty that products derived from human blood, don't have risk of Hepatitis or HIV infections, the material should be handled just as carefully as a patient sample.

### NOTE

- Inaccurate results, changes of color reagent or loss of vacuum in the vials could indicate a deterioration of the product. In any case, poor performance of the calibrator may also be due to other factors related to the dosage system.
- · For in vitro diagnostic use only.

## **WASTE DISPOSAL**

Product is intended for professional laboratories.

Waste products must be handled as per relevant security cards and local regulations.

#### **PACKAGING**

#### CODE IC00300

Apolipoprotein A<sub>1</sub>/B Calibrator1 x 1 ml (liquid)

#### **MANUFACTURER**

LTA s.r.l.

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# **SYMBOLS**

IVD Only for IVD use

Lot of manufacturing

**REF** Code number

Expiration date (year, month)

Warning, read enclosed documents

Read the directions

Biological risk

Mod. 01.06 (ver. 1.0 - 05/12/2009)

