



BIOLABO
www.biolabo.fr
MANUFACTURER:
BIOLABO SAS,
Les Hautes Rives
02160, Maizy, France

ASLO Control

For internal quality control of quantitative determination
of Antistreptolysin O (ASLO) by Turbidimetric Immunoassay

REF ASLO CONT1 R1 1 x 1 mL



Made in France

TECHNICAL SUPPORT AND ORDERS

Tel: (33) 03 23 25 15 50

support@biolabo.fr

Latest revision : www.biolabo.fr

I: corresponds to significant modifications

INTENDED USE

Titred control for the quality control of quantitative immunochemical determination of ASLO in human serum.

Suitable for manual procedure or automated instruments with BIOLABO reagents:

REF ASLO050E, ASLO620E, REF K1ASO, K2ASO, K4ASO

REAGENTS

R1 ASLO Control 
Human origin

Liquid human serum supplemented with ASLO.

SAFETY CAUTIONS (1) (2)

BIOLABO reagents are designated for professional use in laboratory.

- Material Safety Data Sheet is available upon request.
- Each donor unit used to manufacture this product was tested and found non-reactive for HbsAg, antibody to Hepatitis C and antibody to HIV-1/HIV-2.
- However, no test method can offer complete assurance that infectious agents are absent. All specimens or reagents from biological origin should be handled as potentially infectious, in accordance with good laboratory practices using appropriate precautions.
- Waste disposal: Respect legislation in force in the country.

Any serious incident that has occurred in connection with the device is notified to the manufacturer and the competent authority of the Member State in which the user and/or patient is based.

REAGENTS PREPARATION

Ready for use

I MATERIAL REQUIRED BUT NOT PROVIDED

1. BIOLABO Reagents (§ Intended Use)
2. REF ASLO CAL SET41: ASLO Standard Set

QUALITY CONTROL

Verify the integrity of the vial and batch-specific value before use

Run in accordance with the IFU of the reagent used.

STABILITY AND STORAGE

Stored away from light, well cap in the original vial at 2-8°C, the reagent is stable when stored and used as described:

Unopened,

- Until the expiry date stated on the label of the Kit.

Once opened:

- Transfer requested quantity, well recap vials and store at 2-8°C.
- Well recapped in the original vial, at least for 6 weeks when free from contamination.

Do not freeze

PROCEDURE

Run in accordance with the IFU of the reagent used

CONTROL VALUES (3)

- The value is based on WHO Standardisation.
- **Batch-specific value** is indicated on the label of the vial

It is recommended that each laboratory validate each new batch-specific value before use.



For an optimal use, laboratories should establish their own values and confidence interval. These values must be periodically retested.

LIMITS

Factors which may influence results are bacterial contamination, accuracy of reconstitution volume, respect of automated instrument procedure, temperature...

REFERENCES

- (1) *Occupational Safety and Health Standards; Bloodborne pathogens (29CFR1910.1030) Federal Register July 1, (1998) ; 6, p.267-280*
- (2) *Directive du conseil de l'Europe (90/679/CEE) J. O. de la communauté européenne n°L374 du 31.12.1990, p.1-12*
- (3) *TIETZ N.W. Textbook of clinical chemistry, 3rd Ed. C.A. Burtis, E.R. Ashwood, W.B. Saunders (1999) p.520*

 Manufacturer	 Expiry date	 In vitro diagnostic	 Storage temperature	 Dematerialized water	 Biological risk
 Product Reference	 See Insert	 Batch number	 Store away from light	 Sufficient for	 Dilute with