



CONTROL BOVINE SOURCE  
NORMAL/PATHOLOGIC  
Bovine Control sera

Serum control multicomponent for clinical chemistry assays



**PACKAGING**

Control bovine source normal	Ref.: 101-0002	Cont.: 20 x 5 mL
Control bovine source patologic	Ref.: 101-0003	Cont.: 20 x 5 mL

Store at 2 - 8°C

**PRODUCT CHARACTERISTICS**

Bovine lyophilised serum.

With most constituent concentrations and activities in the normal or pathologic range.

Is intended for control of accuracy for use with manual and automated analytical procedures.

**REAGENTS**

Bovine 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**

This control is manufactured from bovine serum.

Human additives which included prostatic acid phosphatase and prostatic antigen have been tested and found negative for the presence of HBsAg, HCV and antibody to HIV (1/2). However handle cautiously as potentially infectious.

**PREPARATION**

-Reconstitute (→) with 5.0 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 Control serum 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 grown.

Store tightly capped when not use.

After reconstitution is stable for:

15° C - 25° C :24h

2° C - 8° C : 7 d

-25° C -15° C: 1 month

- Bilirubin (stored protected from light):

At 2° C to 8° C: 8 hours

-CK: 2° C - 8° C: 12h

- Alkaline phosphatase levels in the reconstituted serum will rise over the stability period. It is recommended be allow to stand for 1 hour at 25° C before measurement.

PIQCC151/152e  
V 2014/2

CHRONOLAB SYSTEMS, S.L., C/Diputación 260, 08007 Barcelona, SPAIN  
Tel. +34 617722466, www.chronolab.com, e-mail: comercial@chronolab.es



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