# **CORMAY ASO CALIBRATOR**

### CALIBRATOR FOR DETERMINATION OF ANTI-STREPTOLYSIN O LEVELS

Kit name	Kit size	Cat. No
CORMAY ASO CALIBRATOR	1 x 5 ml	4-278

#### INTRODUCTION

Most people infected with hemolytic streptococcus produce antistreptolysin O (ASO), antibodies against streptolysin O (SLO), an exotoxin of Streptococcus. Measuring the level of ASO is effective for diagnosing, judging the progress of medical treatment, and assessing recovery from diseases caused by hemolytic streptococcus such as rheumatic fever, acute glomerulonephritis, scarlatina and tonsillitis.

CORMAY ASO CALIBRATOR is prepared by diluting antistreptolysin O with physiological saline containing 1 w/v% bovine serum albumin to make a 500 IU/ml solution.

CORMAY ASO CALIBRATOR is dedicated for calibration of antistreptolysin O determinations on automatic analysers.

### STABILITY AND STORAGE

The calibrator is ready to use. Unopened calibrator is stable at 2-10°C until the expiration date printed on the vial.

After first opening calibrator is stable for 10 weeks at 2-10°C. Protect from light.

#### WARNINGS AND NOTES

- Product for in vitro diagnostic use only.
- The calibrators should not be mixed with ones in the other vial.
- The calibrator should be used according to this kit insert.
- The calibrator is based on human serum that has been tested for HBsAg and antibodies to HIV and HCV and found to be nonreactive. However this material should be handled as thought capable of transmitting infectious disease.
- Product contain sodium azide (< 0.1 %) as a preservative. Avoid contact with skin and mucous membranes.

#### TRACEABILITY

ASO calibrator is prepared referring to the NIBSC 97/662 standard.

#### WASTE MANAGEMENT

Please refer to local legal requirements.

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## MANUFACTURER

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