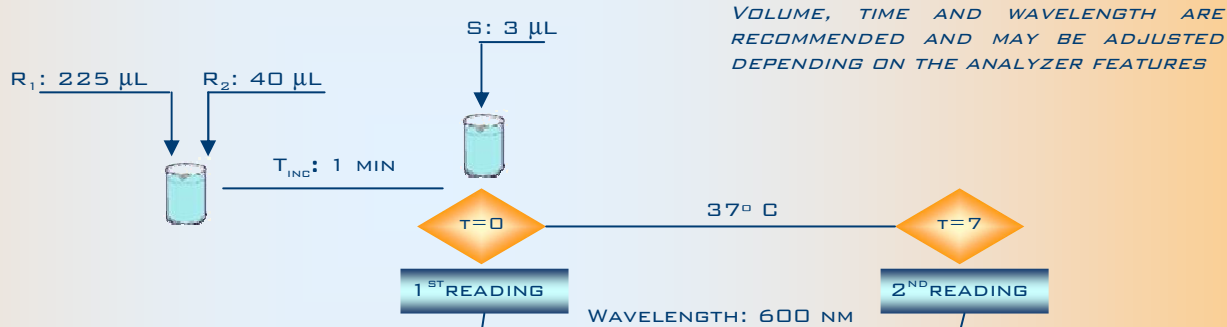


# biolatex ANTISTREPTOLYSIN $\square$

## MAIN FEATURES

- LATEX ENHANCED IMMUNOTURBIDIMETRIC METHOD
- EASY TO PROGRAM ON ANY TYPE OF AUTOMATED ANALYZERS
- GOOD CORRELATION WITH A NEPHELOMETRIC COMMERCIAL PROCEDURE
- RANGE OF ANALYSIS.....0.0 – 900 IU/ML
- GOOD PRECISION.....INTER-RUN: CVs < 4.6 %  
.....INTRA-RUN: CVs < 3.8 %
- LIQUID REAGENTS .....READY TO USE
- SELF-LIFE .....2 YEARS
- PROZONE .....> 1500 IU/ML
- LDD .....< 10 IU/ML

## GENERAL APPLICATION



## PRECISION

(\*) LEAST DETECTABLE DOSE (SENSITIVITY) DETERMINED AS THE ANTISTREPTOLYSIN  $\square$  CONCENTRATION NEEDED FOR A THREE DEVIATION RESPONSE OVER THE 0.0 IU/ML STANDARD ONE

CONTROL	LOW	MEDIUM	HIGH
MEAN IU/ML	85.6	206.4	439.6
SD	3.289	5.830	11.781
CV %	3.8	2.8	2.7

WITHIN-RUN PRECISION (N=10)

CONTROL	LOW	MEDIUM	HIGH
MEAN IU/ML	82.0	199.7	434.1
SD	3.785	5.364	9.242
CV %	4.6	2.7	2.1

BETWEEN-RUN PRECISION (N=10)

## SENSITIVITY\*

CONTROL	LEVEL 1
N	20
LDD IU/ML	<10.0

SENSITIVITY

## ORDER INFORMATION

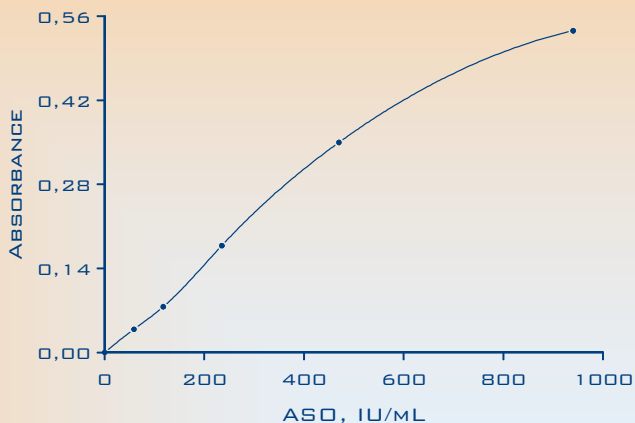
ANOTHER PRESENTATIONS ARE AVAILABLE ON REQUEST

- REF: K-9550T ANTISTREPTOLYSIN  $\square$  BUFFER ..... 25 ML
- REF: S-9350T ANTISTREPTOLYSIN  $\square$  LATEX ..... 4 ML
- REF: C-9350T/H ANTISTREPTOLYSIN  $\square$  CALIBRATOR ..... 1 ML
- REF: C-9350T/L ANTISTREPTOLYSIN  $\square$  CONTROL HIGH ..... 1 ML
- REF: C-9350T/L ANTISTREPTOLYSIN  $\square$  CONTROL LOW ..... 1 ML

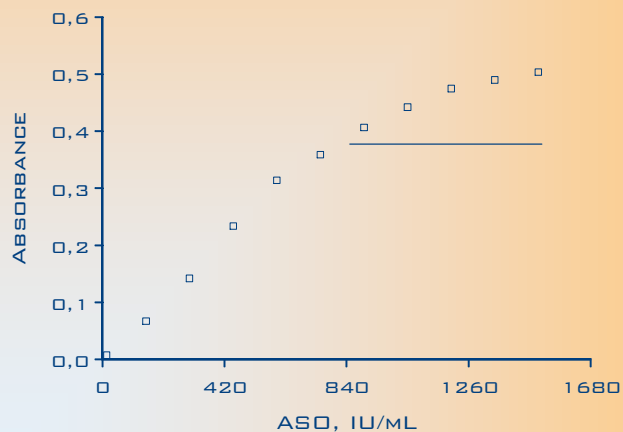
INFO@BIOLATEX.COM

CALAHORRA, 4 – PAB. 6 – 26006 LOGROÑO (SPAIN)  
TEL: (34) 941 27 00 47 FAX: (34) 941 27 10 77

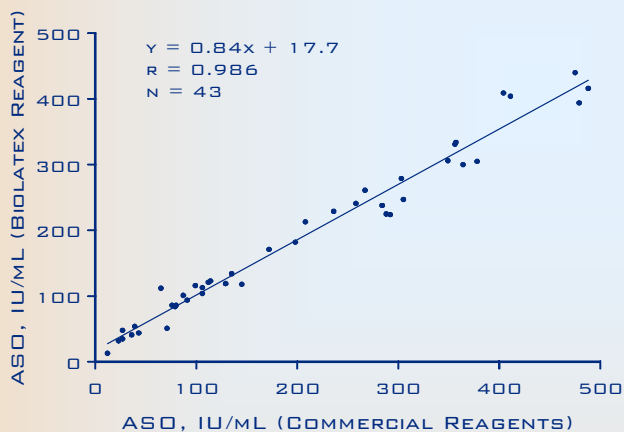
## CALIBRATION CURVE



## PROZONE



## METHOD COMPARISON



## LINEARITY

