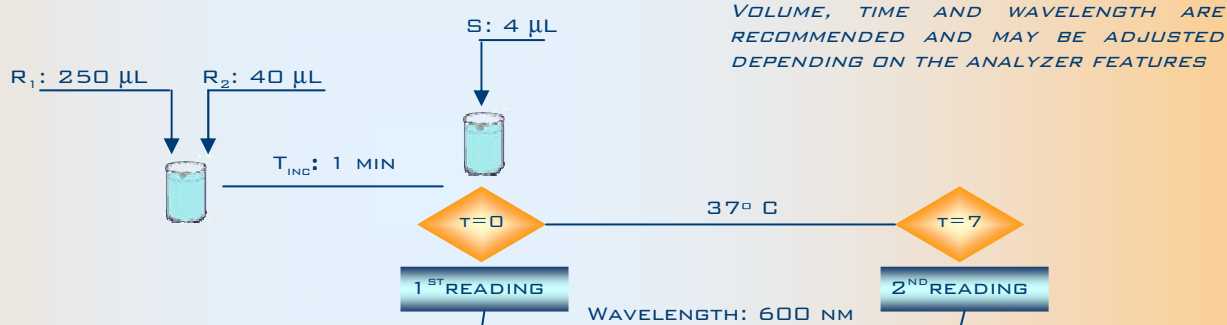


# biolatrix RHEUMATOID FACTOR

## 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 – 1 40 IU/ML
- GOOD PRECISION.....INTER-RUN: CVs < 5.6 %  
.....INTRA-RUN: CVs < 2.3 %
- LIQUID REAGENTS .....READY TO USE
- SELF-LIFE.....2 YEARS
- PROZONE .....> 1 500 IU/ML
- LDD .....< 4.2 IU/ML

## GENERAL APPLICATION



## PRECISION

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

CONTROL	LOW	MEDIUM	HIGH
MEAN IU/ML	41	76	127
SD	1.84	1.22	3.09
CV %	2.3	1.6	2.3

WITHIN-RUN PRECISION (N=10)

CONTROL	LOW	MEDIUM
MEAN IU/ML	39	70
SD	2.15	1.59
CV %	5.6	2.3

BETWEEN-RUN PRECISION (N=10)

## SENSITIVITY\*

CONTROL	LEVEL 1
N	20
LDD IU/ML	<4.2

SENSITIVITY

## ORDER INFORMATION

ANOTHER PRESENTATIONS ARE AVAILABLE ON REQUEST

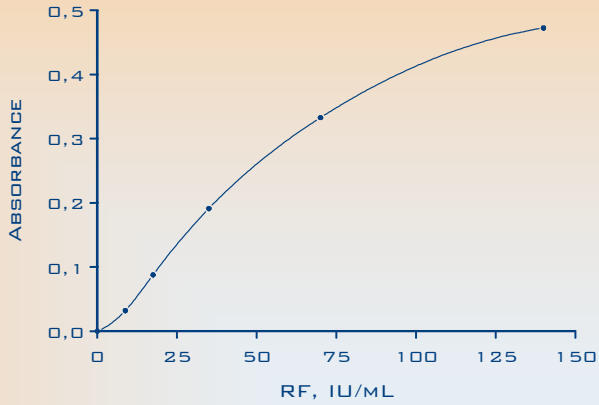
- REF: K-9540T RHEUMATOID FACTOR BUFFER ..... 25 ML
- REF: S-9340T RHEUMATOID FACTOR LATEX ..... 5 ML
- REF: C-9340T/H RHEUMATOID FACTOR CALIBRATOR..... 1 ML
- REF: C-9340T/L RHEUMATOID FACTOR CONTROL HIGH..... 1 ML
- REF: C-9340T/L RHEUMATOID FACTOR CONTROL LOW..... 1 ML

INFO@BIOLATEX.COM

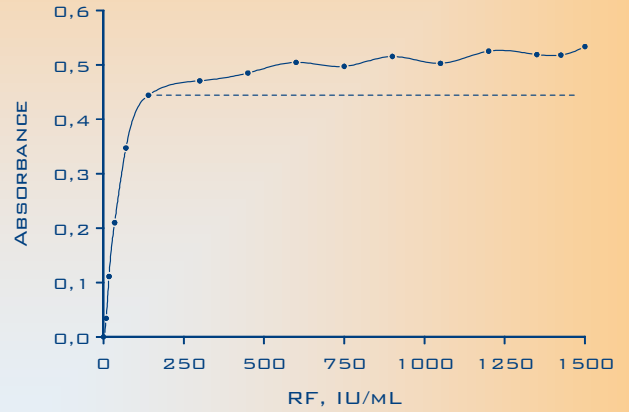
CALAHORRA, 4 – PAB. 6 – 26006 LOGROÑO (SPAIN)  
TEL: (34) 941 27 00 47 FAX: (34) 941 27 10 77

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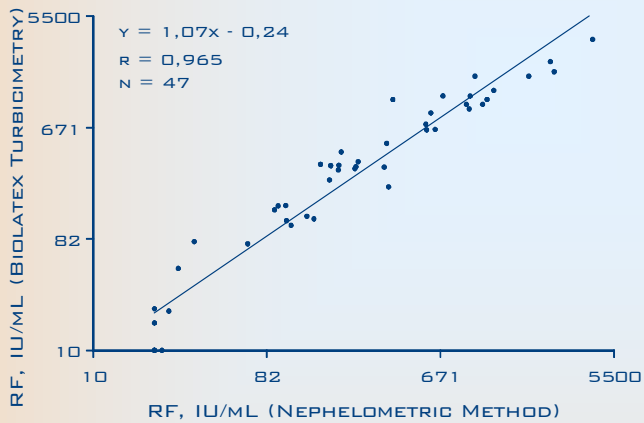
## CALIBRATION CURVE



## PROZONE



## METHOD COMPARISON



## LINEARITY

