## **Application Sheet**

## **Syphilis Screen**

**REF** 51005

# **Instrument: Elisys Duo** Setting:

REF 17200 SYPHS 51005 R4.asy

For all essential product information, please refer to the User Manual of the analyzer and the instructions for use for reagents, controls and calibrators. Please refer to the instruction for use for performance data.

This Application Sheet provides additional information regarding the use of the assay on the HUMAN ELISA analyzer.

The parameters defined in this application sheet have been developed to provide optimal product performance with the assay and instrument combination. Any modification to these parameters may negatively affect the performance and results of the assay. The user is responsible for the validation of any modification to the protocol here described.

### **Material Required**

Material	REF	Comments
Syphilis Screen	51005	
Sample Rack Elisys Duo	17200/23	according to sample collection tube
		NC
		PC
Reagent Rack (2 Lanes) Elisys Duo	17200/25	DIL with adaptor ring 15 ml, REF 17200/31
		WCON, SUB, STOP
The Working Conjugate and Substrate have to be prepared according to the instruction for use.		
WCON and SUB prepared in	17350/B25	Reagent bottle (25 ml)

#### **Additional Notes**

Due to technical reasons always prepare 3 ml SUB and WCON more than required for processing the assay.

OD-values of 3.5 or above are outside the photometer's dynamic range. For this reason they are displayed as 4.0.

