

# Application Sheet

## 25-OH Vitamin D

REF 55500

## Instrument: Elisys Uno

REF 17350

### Setting:

VitD\_90m\_55500\_R2

For all essential product information, please refer to the User Manual of the analyzer and the instructions for use for reagents, controls, calibrators and the Certificate of Analysis. 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
25-OH Vitamin D	55500	
Reagent Rack, Hormone Elisys Uno	17359/5	all reagents
Sample Rack (13 mm) Elisys Uno	17359/8	Sample, according to sample collection tube

### Additional Notes

These settings are for Lot No. 17001 and higher.

INC BUF tends to foam. To avoid pipetting errors, the foam must be removed before the buffer is placed in the instrument.

Reconstituted calibrators tend to foam. Remove the foam if it has formed.

Prepare 3 ml extra of the Conjugate Working Solution than it is prescribed in the IFU.

Calibrator concentration is batch specific. The user must check the stored concentrations and adapt them if necessary.

The reagent rack is not tailored for this test. In particular, CAL 1-5 and CONTROL1 and 2, but also SUB and STOP are not centered.

A combined processing with other assays is not possible because of the required incubation conditions.