## Certificate

SMP GmbH Testing, Validation, Research

hereby certifies the

## validation of sterilization containers

of the company

nopa instruments Medizintechnik GmbH
Weilatten 7-9
78532 Tuttlingen
Germany
nopa in

Tested and validated with original nopa instruments filters and original nopa instruments components!

The SMP investigation, with the project no. 04906021707, was carried out with the nopa container KYE 200/91. The dimensions of this are  $580 \times 280$  mm, it is 260 mm high, has a closed bottom and a perforated filter cover. Thus, the tested container has the most demanding ratio between filter opening and interior volume and represents the "worst case". In this investigation, it was verified that the nopa containers fulfil the requirements of the following standards with regard to the sterilization success, i.e. the achieved sterility, after going through a standard-compliant sterilization process:

DIN ISO 14937 DIN EN 868

SMPGmbH Prüfen Validieren Forschen Tübingen, Germany; Oct. 21; 2006

Klaus Roth Managing Director

## SMP GmbH - Service for medical products Paul-Ehrlich-Strasse 40 - 72076 Tübingen – Germany

## **Founders**

Surgeon Dr. Gerhard Bueß / University of Tübingen

Physician and engineer Dr. Thomas W. Fengler

Clinical hygienist Dr. Peter Heeg / University of Tübingen

Physicist Dr. Rudolf Reichl

Managing director Klaus Roth

Physicist, private lecturer Dr. Ludger Schnieder Physician Dr. Marc O. Schurr

The increased demand for the validation and testing of cleaning processes for surgical instruments was what initiated the founding of SMP GmbH. Based on the skilled expertise of the company founders in the area of surgical instruments and hygiene, as well as their experience in many different joint research projects, SMP GmbH offers services which allow medical companies to make substantiated statements about their products in the area of reprocessing and hygiene.