

# Technical Datasheet

Date: 17.05.17

Page 1 of 2

|                      |                    | EN ISO certified       |
|----------------------|--------------------|------------------------|
| <b>Article - No:</b> | <b>04-082-0650</b> | <b>Revision: 3</b>     |
| <b>Remarks</b>       |                    | <b>single use only</b> |

## Specification

|                                 |  |
|---------------------------------|--|
| <b>Product</b>                  | PCR-plate PP, 96x0,1ml, half-skirted, low profile, raised rim, highly transparent, np pcr ready, max. RCF 6.000g, autocl. up to 121°C, CE/IVD                    |
| <b>Classification</b>           | CE/IVD   |
| <b>Dimensions</b>               | ANSI/SLAS 1 & 4<br>length: 127,76 mm (+/- 0,5 mm)<br>width: 85,48 mm (+/- 0,5 mm)  |
| <b>Colour</b>                   | highly transparent   |
| <b>Nominal Capacity</b>         | 96x0,1ml   |
| <b>Material Characteristics</b> | polypropylene (PP)   |
| <b>Temperature range</b>        | -80°C - 121°C  |
| <b>Autoclavability</b>          | autocl. up to 121°C  |
| <b>Centrifugation</b>           | max. RCF 6.000g  |
| <b>Product Characteristics</b>  | biologically inert<br>physiologically harmless<br>no heavy metals according to EC/94/62<br>Food contact: raw material in compliance with regulation EC 1935/2004 |
| <b>Purity Grade</b>             | free of PCR inhibitors<br>free of human DNA<br>free of RNase and DNase<br>free of pyrogens<br>free of endotoxins   |
| <b>Shelf - Life</b>             | not limited at controlled storage conditions   |
| <b>Packaging</b>                | pcs per inner cs: 10<br>pcs per carton: 100<br>pcs per pallet: 19.500  |
| <b>Storage</b>                  | dry condition: 40%-60% rel. humidity<br>bags & cases orig. closed  |