

# Technical Datasheet

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|                        |             |                 |
|------------------------|-------------|-----------------|
| EN ISO 13485 certified |             |                 |
| Article - No:          | 04-095-0060 | Revision: 4     |
| Remarks                |             | single use only |

## Specification

|                          |                                                                                               |
|--------------------------|-----------------------------------------------------------------------------------------------|
| Product                  | Adhesive sealing film, for Realtime-PCR (qPCR), 50µm, -40°C up to +120°C, clear, np pcr ready |
| Dimensions               | length 142,90 mm (+/- 0,2 mm)                                                                 |
|                          | width 79,40 mm (+/- 0,2 mm)                                                                   |
| Colour                   | clear                                                                                         |
| Material Characteristics | film: polyethylene (PE)                                                                       |
|                          | adhesive: acrylic                                                                             |
| Temperature range        | -40°C - 120°C                                                                                 |
| Product Characteristics  | biologically inert                                                                            |
|                          | physiologically harmless                                                                      |
|                          | no heavy metals according to EC/94/62                                                         |
| Purity Grade             | free of PCR inhibitors                                                                        |
|                          | free of human DNA und RNA                                                                     |
|                          | free of DNase and RNase                                                                       |
|                          | free of pyrogens                                                                              |
|                          | free of endotoxins                                                                            |
| Shelf - Life             | 36 months at controlled storage conditions                                                    |
| Packaging                | pcs per inner cs: 100                                                                         |
|                          | pcs per carton: 100                                                                           |
|                          | pcs per pallet: 700.000                                                                       |
| Storage                  | dry condition: 40%-60% rel. humidity                                                          |
|                          | bags / cases orig. closed                                                                     |
|                          | storage temp. +2°C to max. +30°C                                                              |
|                          | pal. not stackable                                                                            |

Approved by nerbe plus quality department