

# Technical Datasheet

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|                        |             |                 |
|------------------------|-------------|-----------------|
| EN ISO 13485 certified |             |                 |
| Article - No:          | 04-032-0560 | Revision: 6     |
| Remarks                |             | single use only |

## Specification

|                                           |                                                                                                                                                          |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product                                   | PCR microcentrifuge tube PP, 0,1ml, low profile, enclosed 8-capstrip flat & transparent, transparent, np pcr ready, max. RCF 6.000g, autocl. up to 121°C |
| Colour                                    | transparent                                                                                                                                              |
| Nominal Capacity                          | 0,1ml                                                                                                                                                    |
| Material Characteristics                  | polypropylene (PP)                                                                                                                                       |
| Temperature range                         | -80°C - 121°C                                                                                                                                            |
| Autoclavability                           | autocl. up to 121°C                                                                                                                                      |
| Centrifugation                            | max. RCF 6.000g                                                                                                                                          |
| Product Characteristics                   | biologically inert                                                                                                                                       |
|                                           | physiologically harmless                                                                                                                                 |
|                                           | no heavy metals according to EC/94/62                                                                                                                    |
|                                           | Food contact: raw material in compliance with regulation EC 1935/2004                                                                                    |
| 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                              | not limited at controlled storage conditions                                                                                                             |
| Packaging                                 | pcs per inner cs: 120                                                                                                                                    |
|                                           | pcs per carton: 6.000                                                                                                                                    |
|                                           | pcs per pallet: 36.000                                                                                                                                   |
| 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 |                                                                                                                                                          |