

# Technical Datasheet

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|                        |             |                 |
|------------------------|-------------|-----------------|
| EN ISO 13485 certified |             |                 |
| Article - No:          | 04-012-1145 | Revision: 2     |
| Remarks                |             | single use only |

## Specification

|                          |                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Product                  | PCR microcentrifuge tube PP, 0,2ml, attached flat & frosted cap, blue, np pcr ready, max. RCF 20.000g, autocl. up to 121°C, CE/IVD |
| Classification           | CE/IVD                                                                                                                             |
| Dimensions               | outer diameter: 6,10 mm (+/- 0,2 mm)                                                                                               |
|                          | inner diameter: 5,30 mm (+/- 0,2 mm)                                                                                               |
|                          | height (without cap): 20,80 mm (+/- 0,2 mm)                                                                                        |
| Colour                   | blue                                                                                                                               |
| Nominal Capacity         | 0,2ml                                                                                                                              |
| Material Characteristics | polypropylene (PP)                                                                                                                 |
| Temperature range        | -80°C - 121°C                                                                                                                      |
| Autoclavability          | autocl. up to 121°C                                                                                                                |
| Centrifugation           | max. RCF 20.000g                                                                                                                   |
| 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: 1.000                                                                                                            |
|                          | pcs per carton: 10.000                                                                                                             |
|                          | pcs per pallet: 480.000                                                                                                            |
| Storage                  | dry condition: 40%-60% rel. humidity                                                                                               |
|                          | bags / cases orig. closed                                                                                                          |

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|-------------------------------------------|----------------------------------|
|                                           | storage temp. +2°C to max. +30°C |
|                                           | pal. not stackable               |
| Approved by nerbe plus quality department |                                  |