

# Technical Datasheet

Date: 20.11.23

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|                        |             |                 |
|------------------------|-------------|-----------------|
| EN ISO 13485 certified |             |                 |
| Article - No:          | 06-612-5300 | Revision: 8     |
| Remarks                |             | single use only |

## Specification

|                          |                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Product                  | Filter tip PP, premium surface, 0,1-10µl, extra long, 96 pcs/rack, transparent, moulded rings, np premium bio, sterile R |
| Dimensions               | length: 45,75 mm (+/- 0,2 mm)                                                                                            |
|                          | inner diameter: 0,40 mm (+/- 0,2 mm)                                                                                     |
| Colour                   | transparent                                                                                                              |
| Graduation               | moulded rings                                                                                                            |
| Nominal Capacity         | 0,1-10µl                                                                                                                 |
| Material Characteristics | polypropylene (PP), premium surface                                                                                      |
|                          | filter: high density polyethylene (PE)                                                                                   |
| Product Characteristics  | biologically inert                                                                                                       |
|                          | physiologically harmless                                                                                                 |
|                          | no heavy metals according to EC/94/62                                                                                    |
|                          | sterile R SAL 10-6                                                                                                       |
| Purity Grade             | free of PCR inhibitors                                                                                                   |
|                          | free of human DNA                                                                                                        |
|                          | free of RNase and DNase                                                                                                  |
|                          | free of pyrogens and endotoxins                                                                                          |
|                          | Sterile R                                                                                                                |
| Sterilisation Process    | radiation sterilization SAL 10-6                                                                                         |
| Shelf - Life             | 36 months at controlled storage conditions                                                                               |
| Packaging                | pcs per inner cs: 960                                                                                                    |
|                          | pcs per carton: 5.760                                                                                                    |
|                          | pcs per pallet: 172.800                                                                                                  |
| Storage                  | dry condition: 40%-60% rel. humidity                                                                                     |
|                          | bags / cases orig. closed                                                                                                |
|                          | storage temp. +10°C to max. +30°C                                                                                        |
|                          | pal. not stackable                                                                                                       |

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Approved by nerbe plus quality department

