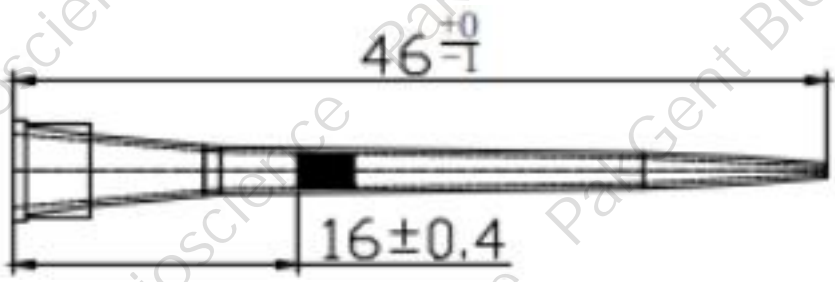


## Technical Datasheet

|   |   |              |
|---|---|--------------|
| <b>Article - No:</b>                          | TDS-UFPT-F-10E  | Revision: A0 |
| <b>Remarks</b>                                | single use only   |              |
| Specification                                 |   |              |
| <b>Product name</b>                           | UFPT-F-10E, 10µL filter tips  |              |
| <b>Production conditions</b>                  | Class 100,000 clean room production   |              |
|   | No release agent is used  |              |
|   | Motor molding   |              |
| <b>Classification</b>                         | CE/IVD  |              |
| <b>Dimensions</b>                             |  <p>The drawing shows a perspective view of a filter tip. A dimension line at the top indicates a total length of <math>46 \pm 0.1</math>. A second dimension line at the bottom indicates a specific segment length of <math>16 \pm 0.4</math>.</p> |              |
| <b>Colour</b>                                 | Clear   |              |
| <b>Graduation</b>                             | moulded rings   |              |
| <b>Nominal Capacity</b>                       | 0.1-20µL  |              |
| <b>Material Characteristics</b>               | polypropylene(PP), premium surface  |              |
|   | filter: high density polyethylene(PE)   |              |
| <b>Product Characteristics</b>                | biologically inert  |              |
|   | no heavy metals according to EC/94/62   |              |
| <b>Purity Grade</b>                           | free of RNase and DNase   |              |
|   | free of pyrogen   |              |
|   | free of PCR inhibitors  |              |
|   | free of human DNA   |              |
|   | free of endotoxins  |              |
|   | free of ATP   |              |
| <b>Shelf - Life</b>                           | 36 months at controlled storage conditions  |              |
| <b>Packaging</b>                              | pcs per rack: 96  |              |
|   | rack per case: 50   |              |
| <b>Storage</b>                                | Storage Temperature: 2°C-40°C, humidity 40%-80%   |              |
|   | Keep clean, ventilated and out of direct sunlight   |              |
| <b>Approved by PakGent quality department</b> |   |              |