

## Technical Datasheet

<b>Article - No:</b>	TDS-UFPT-F-1000-L	Revision: A0
<b>Remarks</b>	single use only	
Specification		
<b>Product name</b>	UFPT-F-1000-L, 1000µL filter tips, low retention	
<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 tapered filter tip. The diameter of the wider base is labeled as <math>15.0 \pm 0.2</math> mm. The total length of the tip is labeled as <math>78 \begin{smallmatrix} +0 \\ -1 \end{smallmatrix}</math> mm.</p>	
<b>Colour</b>	Clear	
<b>Graduation</b>	moulded rings	
<b>Nominal Capacity</b>	100-1000µL	
<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	
<b>Shelf - Life</b>	free of ATP	
	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>		