

## Technical Datasheet

<b>Article - No:</b>	TDS-UFPT-200B	Revision: A0
<b>Remarks</b>	single use only	
Specification		
<b>Product name</b>	UFPT-200B,200µL Pipette 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 pipette tip with a conical shape. Key dimensions include a total length of 51±0.1 mm, a diameter of 16.0±0.1 mm at the top, and a diameter of 7.85±0.25 mm at the base of the main body. The tip itself has a diameter of 0.8±0.05 mm at the opening and tapers to 0.5±0.05 mm at the very tip. The tip is marked with 100µL, 50µL, and 10µL graduations. Other diameters shown are φ6.3 and φ7.4.</p>	
<b>Colour</b>	Yellow	
<b>Graduation</b>	moulded rings	
<b>Nominal Capacity</b>	1-200µL	
<b>Material Characteristics</b>	polypropylene (PP), premium surface	
<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>	36 months at controlled storage conditions	
<b>Packaging</b>	pcs per bag: 1000	
	bag per case: 20	
<b>Storage</b>	Storage Temperature:2°C-40°C,humidity40%-80%	
	Keep clean,ventilated and out ofdirect sunlight	
<b>Approved by PakGent quality department</b>		