

Technical Datasheet

Article - No:	TDS-UFPT-10ER-L	Revision: A0
Remarks	single use only	
Specification		
Product name	UFPT-10ER-L, 10 μ L Pipette tips, low retention	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
	Motor molding	
Classification	CE/IVD	
Dimensions	<p>The diagram shows a side view of a pipette tip with the following dimensions: total length is 46 with a tolerance of +0/-1; the tip diameter is 10μL; the diameter at the top of the tip is $\phi 4.3$; the diameter at the base of the tip is $\phi 5.9$; the diameter of the narrow section is $\phi 0.84 \pm 0.05$; and the diameter of the very narrow section is $\phi 0.46 \pm 0.05$.</p>	
Colour	Clear	
Graduation	moulded rings	
Nominal Capacity	0.1-20 μ L	
Material Characteristics	polypropylene (PP), premium surface	
Product Characteristics	biologically inert	
	no heavy metals according to EC/94/62	
Purity Grade	free of RNase and DNase	
	free of pyrogen	
	free of PCR inhibitors	
	free of human DNA	
	free of endotoxins	
	free of ATP	
Shelf - Life	36 months at controlled storage conditions	
Packaging	pcs per rack: 96	
	rack per case: 50	
Storage	Storage Temperature: 2°C-40°C, humidity 40%-80%	
	Keep clean, ventilated and out of direct sunlight	
Approved by PakGent quality department		