

## Technical Datasheet

<b>Article - No:</b>	TDS-MCT50	Revision: A0
<b>Remarks</b>	single use only	
<b>Specification</b>		
<b>Product name</b>	MCT50,5.0ml microcentrifuge tube	
<b>Production conditions</b>	Class 100,000 clean room production	
	No release agent is used	
<b>Classification</b>	CE/IVDD	
<b>Dimensions</b>		
<b>Colour</b>	Clear	
<b>Graduation</b>	moulded rings	
<b>Nominal Capacity</b>	5.0ml	
<b>Material Characteristics</b>	tube:polypropylene (PP)	
	cap:High Density Polyethylene(HDPE)	
<b>Sterile</b>	No	
<b>Performance parameters</b>	Storage Temperature:-80°C~121°C	
	Centrifugal force:10min 25,000xg	
<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>	60 months at controlled storage conditions	
<b>Packaging</b>	pcs per bag: 200	
	bag per case: 10	
<b>Storage</b>	dry condition:40%-60% rel. humidity	
<b>Approved by PakGent quality department</b>		