

Technical Datasheet

Article - No:	TDS-MCT15	Revision: A0
Remarks	single use only	
Specification		
Product name	MCT15, 1.5ml microcentrifuge tube	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
Classification	CE/IVDD	
Dimensions	<p>The drawing shows a side view of the microcentrifuge tube with a length of 43.0±0.1 mm and a diameter of 13.3±0.1 mm. A detail of the top view shows a diameter of 13.3±0.1 mm. A section line 'A' is indicated at the bottom right of the top view.</p>	
Colour	Clear	
Graduation	moulded rings	
Nominal Capacity	1.5ml	
Material Characteristics	tube:polypropylene (PP)	
	cap:High Density Polyethylene(HDPE)	
Sterile	No	
Performance parameters	Storage Temperature:-80°C~121°C	
	Centrifugal force:10min 25,000xg	
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	
Shelf - Life	60 months at controlled storage conditions	
Packaging	pcs per bag: 500	
	bag per case: 10	
Storage	dry condition:40%-60% rel. humidity	
Approved by PakGent quality department		