

Technical Datasheet

Article - No:	PG-QA-R025-06-006	Revision: A0
Remarks	single use only	
Specification		
Product name	MCT20, 2.0ml 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 39.4±0.1 mm and a total length including the cap of 43.0±0.1 mm. The top view shows two circular openings, each with 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	2.0ml	
Material Characteristics	polypropylene (PP), premium surface	
Performance parameters	Storage Temperature: -80°C~121°C	
	Centrifugal force: 25000xg	
Product Characteristics	biologically inert	
	physiologically harmless	
	no heavy metals according to EC/94/62	
Purity Grade	free of RNase and DNase	
	free of pyrogens	
	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 bag: 500	
	pcs per case: 5000	
Storage	dry condition: 40%-60% rel. humidity	