

Technical Datasheet

Article - No:	TDS-RT200TFX	Revision: A0
Remarks	single use only	
Specification		
Product name	RT200TFX, 200µL Tecan conductive filter tips	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
	Motor molding	
Classification	CE/IVD	
Dimensions	<p>The drawing shows a tapered filter tip with a total length of 58.45 ± 0.20 mm. The filter section is 6.00 ± 0.10 mm long. The diameter at the base of the filter is 7.85 ± 0.10 mm, and the diameter at the very tip is 0.96 ± 0.05 mm. There are callouts 1, 2, 3, and 4 pointing to different parts of the tip, and a small box labeled 'A' at the bottom left.</p>	
Colour	Black	
Nominal Capacity	1-200µL	
Material Characteristics	polypropylene (PP), premium surface	
	filter: high density polyethylene (PE)	
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	
Match the model	Genesis Freedom®	
	Freedom EVO®	
	Miniprep with LiHa®	
Shelf - Life	36 months at controlled storage conditions	
Packaging	pcs per rack: 96	
	rack per case: 30	
Storage	Storage Temperature: 2°C-40°C, humidity 40%-80%	
	Keep clean, ventilated and out of direct sunlight	
Approved by PakGent quality department		