

Technical Datasheet

Article - No:	TDS-RT1000TF-L	Revision: A0
Remarks	single use only	
Specification		
Product name	RT1000TF-L, 1000µL Tecan robotic filter tips, low retention	
Production conditions	Class 100,000 clean room production	
	No release agent is used	
	Motor molding	
Classification	CE/IVD	
Dimensions	<p>The drawing shows a conical filter tip with a total length of 95.60 ± 0.25 mm. The tip diameter at the narrow end is 1.30 ± 0.05 mm. The diameter at the wide end is 5.00 ± 0.10 mm. The distance from the wide end to the filter element is 7.90 ± 0.10 mm.</p>	
Colour	Clear	
Nominal Capacity	100-1000µL	
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: 60	
Storage	Storage Temperature: 2°C-40°C, humidity 40%-80%	
	Keep clean, ventilated and out of direct sunlight	
Approved by PakGent quality department		