

Technical Datasheet

Article - No:	TDS-RT200B-L	Revision: A0
Remarks	single use only	
Specification		
Product name	RT200B-L, 200µL Rainin LTS Pipette 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 tapered pipette tip with a total length of 49.89 units. The inlet diameter is 6.5 units, and the outlet diameter is 0.73 ± 0.05 units. The tip features three graduation rings labeled 100µL, 50µL, and 10µL. The bottom diameter of the tip is 0.45 ± 0.05 units.</p>	
Colour	Clear	
Graduation	moulded rings	
Nominal Capacity	1-200µL	
Material Characteristics	polypropylene (PP), premium surface	
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	36 months at controlled storage conditions	
Packaging	pcs per bag: 1000	
	bag per case: 20	
Storage	Storage Temperature: 2°C-40°C, humidity 40%-80%	
	Keep clean, ventilated and out of direct sunlight	
Approved by PakGent quality department		