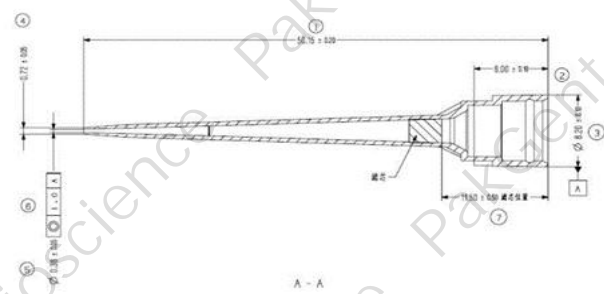


Technical Datasheet

Article - No:	TDS-RT050H-L	Revision: A0
Remarks	single use only	
Specification		
Product name	RT050H-L, 50µL Hamilton robotic 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 Hamilton pipette tip with various dimensions: total length 127 ± 0.05, tip length 6.75 ± 0.05, tip diameter 0.80 ± 0.05, and a cross-section A-A showing a diameter of 0.435 ± 0.05. Other dimensions include 1.50 ± 0.05, 1.50 ± 0.05, 0.25 ± 0.05, and 0.25 ± 0.05.</p>	
Colour	Clear	
Nominal Capacity	1-50µL	
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	
	free of ATP	
Match the model	Star [®]	
	Starlet	
	Nimbus [®]	
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		