

## Technical Datasheet

<b>Article - No:</b>	TDS-SPTS100	Revision: A0
<b>Remarks</b>	single use only	
Specification		
<b>Product name</b>	SPTS100,100ML Serological Pipette,Individual packaging	
<b>Production conditions</b>	Class 100,000 clean room production	
	No release agent is used	
	Welding moulding	
<b>Classification</b>	CE/IVD	
<b>Dimensions</b>	<p>The drawing shows a 100ML serological pipette with a graduated scale. Key dimensions are: tip diameter 55±0.5mm, tip length 32±0.5mm, body diameter 40±1mm, body length 26±1mm, and two different diameters for the bulb (24.25±0.2mm and 22.25±0.2mm). The total length is 54±2mm. The scale is marked from 0 to 100 in 100µL increments.</p>	
<b>Colour</b>	Clear	
<b>Graduation</b>	Printing	
<b>Nominal Capacity</b>	100ML	
<b>Sterile</b>	Yes	
<b>Material Characteristics</b>	Polystyrene (PS), premium surface	
	filter:high density polyethylene (PE)	
<b>Product Characteristics</b>	biologically inert	
	no heavy metals according to EC/94/62	
<b>Purity Grade</b>	free of RNase and DNase	
	free of pyrogen	
	free of PCR inhibitors	
	free of human DNA	
	free of endotoxins	
	free of ATP	
<b>Shelf - Life</b>	60 months at controlled storage conditions	
<b>Packaging</b>	pcs per bag: 20	
	bag per case: 5	
<b>Storage</b>	Storage Temperature:2°C-40°C,humidity40%-80%	
	Keep clean,ventilated and out of direct sunlight	
<b>Approved by PakGent quality department</b>		