

## Technical Datasheet

<b>Article - No:</b>	PG-QA-R025-01-0084	Revision: A0
<b>Remarks</b>	single use only	
<b>Specification</b>		
<b>Product name</b>	RT300RF, 300uL Rainin LTS filter tips	
<b>Production conditions</b>	Class 100,000 clean room production	
	No release agent is used	
	Motor molding	
<b>Classification</b>	CE/IVD	
<b>Dimensions</b>	<p style="text-align: center;"> <math>57.4 \pm 0.2</math>  <math>8.7 \pm 0.4</math>  <math>\phi 0.46 \pm 0.05</math>  <math>\phi 7.75 \pm 0.05</math>  <math>\phi 6.78 \pm 0.05</math> </p>	
<b>Colour</b>	Clear	
<b>Graduation</b>	moulded rings	
<b>Nominal Capacity</b>	20-300 $\mu$ l	
<b>Material Characteristics</b>	polypropylene(PP), premium surface	
	filter :high density polyethylene(PE)	
<b>Product Characteristics</b>	biologically inert	
	physiologically harmless	
	no heavy metals according to EC/94/62	
<b>Purity Grade</b>	free of RNase and DNase	
	free of pyrogens	
	free of PCR inhibitors	
	free of human DNA	
	free of endotoxins	
	free of ATP	
<b>Shelf - Life</b>	36 months at controlled storage conditions	
<b>Packaging</b>	pcs per rack: 96	
	rack per case: 50	
<b>Storage</b>	Storage Temperature: 2 ° C-40 ° C, humidity 40% -80%	
	Keep clean, ventilated and out of direct sunlight	