

# Technical Datasheet

		EN ISO 13485 certified
<b>Article - No:</b>	<b>02-572-8001</b>	<b>Revision: 9</b>
<b>Remarks</b>		<b>single use only</b>

## Specification

<b>Product</b>	Centrifuge tube PP with screw cap PE, 50ml, Ø30x115 mm, conical bottom, tube transparent, cap green, graduated, with writing area, np pcr ready, sterile R, max. RCF 20.000g, CE/IVD
<b>Classification</b>	CE/IVD
<b>Dimensions</b>	height: 115,00 mm (+/- 0,2 mm) diameter: 30,00 mm (+/- 0,2 mm)
<b>Colour</b>	tube transp., cap green
<b>Graduation</b>	grad., writ. area
<b>Nominal Capacity</b>	50ml
<b>Material Characteristics</b>	tube: polypropylene (PP) cap: polyethylene (PE)
<b>Temperature range</b>	cold resistant - 80 °C
<b>Autoclavability</b>	Autocl. up to 121°C (no cap)
<b>Centrifugation</b>	max. RCF 20.000g
<b>Product Characteristics</b>	biologically inert physiologically harmless no heavy metals according to EC/94/62 Food contact: raw material in compliance with regulation EC 1935/2004 free of detectable phthalate
<b>Purity Grade</b>	free of PCR inhibitors free of human DNA und RNA free of DNase and RNase free of pyrogens free of endotoxins
<b>Sterilisation Process</b>	radiation sterilization SAL 10-6
<b>Shelf - Life</b>	60 months at controlled storage conditions
<b>Packaging</b>	pcs per bag: 25 pcs per carton: 250



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	pcs per pallet: 12.000
<b>Storage</b>	dry condition: 40%-60% rel. humidity
	bags / cases orig. closed
	storage temp. +10°C to max. +30°C
	pal. not stackable
<b>Approved by nerbe plus quality department</b>	