

# Technical Datasheet

EN ISO 13485 certified		
<b>Article - No:</b>	<b>04-332-9200</b>	<b>Revision: 4</b>
<b>Remarks</b>	<b>piercable cap, suitable for forensics</b>	<b>single use only</b>

## Specification

<b>Product</b>	np Safelock-Cap microcentrifuge tube PP, 0,5ml, attached cap, boil-proof, transparent, grad., writing area, np pcr ready, max. RCF 30.000g, autocl. up to 121°C, CE/IVD
<b>Classification</b>	CE/IVD
<b>Dimensions</b>	outer diameter: 7,70 mm (+/- 0,2 mm) height (without cap): 31,20 mm (+/- 0,2 mm)
<b>Colour</b>	transparent
<b>Graduation</b>	grad., writ. area
<b>Nominal Capacity</b>	0,5ml
<b>Material Characteristics</b>	polypropylene (PP)
<b>Temperature range</b>	-70°C - 75°C in waterbath up to 120 °C
<b>Autoclavability</b>	autocl. up to 121°C
<b>Centrifugation</b>	max. RCF 30.000g
<b>Product Characteristics</b>	biologically inert physiologically harmless constantly usable at temperature of 80 °C up to 100 °C
<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>Shelf - Life</b>	not limited at controlled storage conditions
<b>Packaging</b>	pcs per bag: 500 pcs per carton: 10.000 pcs per pallet: 240.000
<b>Storage</b>	dry condition: 40%-60% rel. humidity bags / cases orig. closed



# Technical Datasheet

Date: 22.06.20

Page 2 of 2

	storage temp. +2°C to max. +30°C
	pal. not stackable
<b>Approved by nerbe plus quality department</b>	

