

Technical Datasheet

Date: 18.02.20

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

Specification

Product	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
Classification	CE/IVD
Dimensions	outer diameter: 7,70 mm (+/- 0,2 mm)
	height (without cap): 31,20 mm (+/- 0,2 mm)
Colour	transparent
Graduation	grad., writ. area
Nominal Capacity	0,5ml
Material Characteristics	polypropylene (PP)
Temperature range	-70°C - 75°C
	in waterbath up to 120 °C
Autoclavability	autocl. up to 121°C
Centrifugation	max. RCF 30.000g
Product Characteristics	biologically inert
	physiologically harmless
	constantly usable at temperature of 80 °C up to 100 °C
Purity Grade	free of PCR inhibitors
	free of human DNA und RNA
	free of DNase and RNase
	free of pyrogens
	free of endotoxins
Shelf - Life	not limited at controlled storage conditions
Packaging	pcs per bag: 500
	pcs per carton: 10.000
	pcs per pallet: 240.000
Storage	dry condition: 40%-60% rel. humidity
	bags / cases orig. closed

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