

# Technical Datasheet

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EN ISO certified		
<b>Article - No:</b>	<b>09-516-5009</b>	<b>Revision: 1</b>
<b>Remarks</b>	<b>Complies with the requirement of MDD directive 93/42/EEC, class IIa: transient use as surgical invasive product is feasible.</b>	<b>single use only</b>

## Specification

<b>Product</b>	Culture swab, without transport medium, aluminium stick with viscose tip, color code orange, np pcr ready, sterile R, CE/IVD
<b>Classification</b>	CE/IVD
<b>Dimensions</b>	tube:
	length: 145,00 mm (+/- 0,2 mm)
	outer diameter: 12,00 mm (+/- 0,2 mm)
	inner diameter: 10,70 mm (+/- 0,2 mm)
	plug:
	length: 20,00 mm (+/- 0,2 mm)
	outer diameter: 12,00 mm (+/- 0,2 mm)
	stick:
	length: 150,00 mm (+/- 0,2 mm)
	diameter: 0,90 mm (+/- 0,2 mm)
diameter tip: 1,50 mm (+/- 0,2 mm)	
total length of tube and plug: 165,00 mm (+/- 0,2 mm)	
<b>Material Characteristics</b>	tube: polypropylene (PP)
	cap: polyethylene (PE)
	swab: aluminium (AL)
	tip of swab: viscose (VI)
<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 acc. to REACH regulation
	free of latex
<b>Purity Grade</b>	free of PCR inhibitors
	free of human DNA
	free of RNase and DNase
	free of pyrogens
<b>Sterilisation Process</b>	radiation sterilization SAI 10-6