PDS No. 2272xx/ 227261-TRI	PRODUCT DATA SHEET				Page 1 of 1	
Revision 14	Tube, 50 ml, PP, Screw Cap				6	
Revision 14	Item-No. 2272xx / 227261-TRI				greiner	
Valid for Item-No.:	227261 (sterile) 227263 (sterile) 227270 (sterile) 227280 (sterile)) 227281 (sterile)			
	227283 (sterile)	227285 (sterile)	227261-TRI (sterile)			

1.	Description / Specification			
1.1	Description	PP tube with screw cap, conical bottom, graduation and writing area, sterile		
		227261-TRI: triple packed		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	Working volume: 50 ml		
1.4	Material / Resin	Tube: PP (Polypropylene), free of heavy metal		
		Cap: HDPE (High Density Polyethylene), free of heavy metal		
1.5	Colour	<u>Tube</u> : 227261, -263, -261-TRI, -270, -281, -285: natural ; print:		
		graduation blue, writing area white		
		227280, -283: brown; print: graduation blue, writing area white		
		<u>Cap</u> : 227261, -263, -261-TRI, -270, -280, -283: blue		
		227281, -285: white		
1.6	Sterilization	227261, -270, -280, -281, -283, -285: SAL 10 ⁻³		
		227263, -261-TRI: SAL 10 ⁻⁶		
1.7	1.7 Quality Control - Raw Material-Control: physical testing			
		- Product-Control: testing of attributive and variable characteristics in		
		accordance with the valid specification		
1.8	Intended Use	General laboratory product for the processing, centrifugation and storage of		
		samples to be used by qualified personnel in a laboratory environment.		
1.9	Other Information	For single use only		

2.	Features			
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.		
		Contents non-cytotoxic		
2.2	Temperature range	For application: -80°C to +100°C		
2.3	Autoclavability	Yes (tube without cap)		
2.4	Centrifugation, max. RCF	All item-numbers:	3.200 x g: swinging-bucket rotor	
		227261, -263, -261-TRI, -270:	17.000 x g: fixed-angle rotor	
		227281, -285:	9.500 x g: fixed-angle rotor	
		227280, -283:	9.000 x g: fixed-angle rotor	
2.5	Chemical Resistance	See homepage:		
		https://www.gbo.com/en_INT/know-how-services/download-center.html		
2.6	Shelf life	5 years		
2.7	Other Information	-		

3.	Packaging	227261, -263, -280, -285	227270, -281, -283	227261-TRI
3.1	Pieces / Bag or Rack	20 / bag	25 in rack / bag	5 / bag (triple packed)
3.2	Pieces / Box	500	300 pieces (12 racks)	250
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	Certificate of Quality to download		

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

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23.10.2018	S. Kaelberer	Dr. T. Schreiber	A. Illig	