PDS No. 2272xx/ 227261-TRI	PRODUCT DATA SHEET			Page 1 of 1	
Revision 13	Tube, 50 ml, PP, Screw Cap			5	
Revision 13	Item-No. 2272xx / 227261-TRI			greiner bio-one	
Valid for Item-No.:	227261 (sterile) 227263 (sterile) 227270 (sterile) 227280 (sterile)		e) <b>227281</b> (sterile)		
	<b>227283</b> (sterile)	<b>227285</b> (sterile)	<b>227261-TRI</b> (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: <b>natural</b> ; print: graduation blue, writing area white 227280, -283: <b>brown</b> ; print: graduation blue, writing area white <u>Cap</u> : 227261, -263, -261-TRI, -270, -280, -283: <b>blue</b> 227281, -285: <b>white</b>		
1.6	Sterilization	227261, -270, -280, -281, -283, -285: SAL 10 <sup>-3</sup> 227263, -261-TRI: SAL 10 <sup>-6</sup>		
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	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	mperature range Tube: -196°C to +121°C		
		Cap: -80°C to +100°C		
2.3	Autoclavability	Yes (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	
		<i>227281, -285</i> :	9.500 x g: fixed-angle rotor	
		227280, <b>-</b> 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 after month of production		
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		

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

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