


PDS No. 2272xx/ 227261-TRI	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 15	Tube, 50 ml, PP, Screw Cap				
	Item-No. 2272xx / 227261-TRI				
Valid for Item-No.:	<b>227261</b> (sterile)	<b>227263</b> (sterile)	<b>227270</b> (sterile)	<b>227280</b> (sterile)	<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	Tube: 227261, -261-TRI, -263, -270, -281, -285: <b>natural</b> ; print: graduation blue, writing area white 227280, -283: <b>brown</b> ; print: graduation blue, writing area white Cap: 227261, -261-TRI, -263, -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	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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, -261-TRI, -263, -270, -281, -285: 17.000 x g: fixed-angle rotor 227280, -283: 9.000 x g: fixed-angle rotor
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
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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Revision 14	Date 7 May 2024	Date 8 May 2024	Date 8 May 2024	
Date 05.11.2021	Name S. Kaelberer	Name Dr. T. Schreiber	Name Dr. C.-K. Chai	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.