


PDS No. 2102xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 09	Tube, 50 ml, PP, with screw cap			 greiner bio-one
	Item-No. 2102xx			
Valid for Item-No.:	210261 (sterile)	210270 (sterile)	210296	

1.	Description / Specification	
1.1	Description	PP Tube, 50 ml, with screw cap, conical bottom, supporting skirt, graduation and writing area 210261, -270: sterile 210296: non-sterile
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: translucent; print: graduation blue, writing area white Cap: blue
1.6	Sterilization	210261, -270: SAL 10 ⁻³ 210296: no
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	210261, -270: free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic 210296: -
2.2	Temperature range	Tube: -196°C to +121°C Cap: -80°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	2.800 x g: swinging-bucket rotor 9.500 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	210261, -270: 5 years 210296: N/A
2.7	Other Information	-

3.	Packaging	210261, -296	210270
3.1	Pieces / Bag or Rack	25	25 in rack
3.2	Pieces / Box	450	300 pieces (12 racks)
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download	Certificate of Quality to download

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

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Revision 08	Date 12 November 2020	Date 12 November 2020	Date 12 November 2020	
Date 29.01.2019	Name S. Kälberer	Name Dr. T. Schreiber	Name A. Illig	

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.