PDS No. 2272xx-N	**PRODUCT DATA SHEET**				Page 1 of 1
Revision 02	CELLSTAR® Tube, 50 ml, PP, Screw Cap Item-No. 2272xx-N				greiner BIO-ONE
Valid for Item-No.:	**227261-N** (sterile)	**227270-N** (sterile)			

1.	**Description / Specification**	
1.1	Description	CELLSTAR® PP tube with screw cap, conical bottom, graduation and writing area, 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: natural; print: graduation blue, writing area white Cap: blue
1.6	Sterilization	SAL 10^{-3}
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	No
2.4	Centrifugation, max. RCF	3.200 x g: swinging-bucket rotor 17.000 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-N**	**227270-N**
3.1	Pieces / Bag or Rack	25 / bag	25 in rack / bag
3.2	Pieces / Box	500	250 pieces (10 racks)
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	-

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Data Sheet subject to change without notice!

Prior Issue	**Drawn**	**Approved**	**Released**
Revision 01	Date 26 February 2026	Date 28 April 2026	Date 29 April 2026
Date 30.09.2024	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Mackowski

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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.