


PDS No. 2102xx	PRODUCT DATA SHEET				Page 1 of 1	
Revision 07	Tube, 50 ml, PP, with screw cap				 greiner bio-one	
	Item-No. 2102xx					
Valid for Item-No.:	210261(sterile)	210270 (sterile)				

1.	Description / Specification	
1.1	Description	PP Tube, 50 ml, with screw cap, conical bottom, supporting skirt, graduation and writing area
1.2	Dimensions	See Customer Drawing
1.3	Volume	<u>Working volume</u> : 50 ml
1.4	Material / Resin	<u>Tube</u> : PP (Polypropylene), free of heavy metal <u>Cap</u> : HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	<u>Tube</u> : translucent; print: graduation blue, writing area white <u>Cap</u> : blue
1.6	Sterilization	SAL 10 ⁻³
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	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	<u>Tube</u> : -196°C to +121°C <u>Cap</u> : -80°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	2800 x g: swinging-bucket rotor 11500 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	210261	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	Certificate of Quality

4.	Other Information
4.1	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 06	Date 22 October 2018	Date 23 October 2018	Date 23 October 2018	
Date 20.04.2015	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.