


PDS No. 1911xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 07	Tube, 14 ml, PS, Two-Position Vent Stopper			
	Item-No. 1911xx			
Valid for Item-No.:	191170 (sterile)	191180 (sterile)		

1.	Description / Specification	
1.1	Description	PS tube, 14 ml, with two-position vent stopper, round bottom, sterile 191170: physical surface treatment 191180: standard
1.2	Dimensions	See Customer Drawing
1.3	Volume	Working volume: 12.5 ml
1.4	Material / Resin	Tube: PS (Polystyrene), free of heavy metal Vent stopper: LDPE (Low Density Polyethylene), free of heavy metal
1.5	Colour	Tube: clear Vent stopper: translucent
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	191180: Free of detectable DNase/RNase, human DNA and pyrogens. 191170: free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2.	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.000 x g: swinging-bucket rotor 5.500 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	191170: 4 years 191180: 5 years
2.7	Other Information	-

3.	Packaging	191170	191180
3.1	Pieces / Bag	100	25
3.2	Pieces / Box	1.200	1.000
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	191170: research use only. Not for diagnostics.

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 4 July 2024	Date 4 July 2024	Date 4 July 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.