


PDS No. 1911xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 06	Tube, 14 ml, PS, Two-Position Vent Stopper				
	Item-No. 1911xx				
Valid for Item-No.:	<b>191160</b> (sterile)	<b>191161</b> (sterile)	<b>191170</b> (sterile)	<b>191180</b> (sterile)	

1.	Description / Specification	
1.1	Description	PS tube, 14 ml, with two-position vent stopper, round bottom, sterile <i>191160, -170: physical surface treatment</i> <i>191161, -180: standard</i>
1.2	Dimensions	See Customer Drawing
1.3	Volume	Working volume: 12.5 ml
1.4	Material / Resin	<u>Tube</u> : PS (Polystyrene), free of heavy metal <u>Vent stopper</u> : LDPE (Low Density Polyethylene), free of heavy metal
1.5	Colour	<u>Tube</u> : clear <u>Vent stopper</u> : translucent
1.6	Sterilization	SAL 10 <sup>-3</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	<i>191161, -180: Free of detectable DNase/RNase, human DNA and pyrogens.</i> <i>191160, -170: free of detectable DNase/RNase, human DNA and pyrogens.</i> 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: <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	<i>191160, -170: 4 years</i> <i>191161, -180: 5 years</i>
2.7	Other Information	-

3.	Packaging	191160, -161	191170	191180
3.1	Pieces / Bag	1	100	25
3.2	Pieces / Box	750	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.)	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	Certificate of Quality to download

4.	Other Information
4.1	<i>191160, -170: research use only. Not for diagnostics.</i>

Data Sheet subject to change without notice!

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Revision 05	Date 18 August 2021	Date 23.09.2021	Date 05.11.2021	
Date 20.04.2015	Name S. Kaelberer	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.