


PDS No. 1631xx	PRODUCT DATA SHEET			Page 1 of 1
Revision 08	Tube, 12 ml, PS, with Screw Sap			
	Item-No. 1631xx			
Valid for Item-No.:	163160 (sterile)	163177		

1.	Description / Specification	
1.1	Description	PS tube, 12 ml, with coloured screw cap, round bottom 163160: physical surface treatment, sterile 163177: standard
1.2	Dimensions	See Customer Drawing
1.3	Volume	Working volume: 12 ml
1.4	Material / Resin	Tube: PS (Polystyrene), free of heavy metal Cap: HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	163160: Tube: clear, Cap: red 163177: Tube: clear, Cap: black
1.6	Sterilization	163160: SAL 10 ⁻³ 163177: 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	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	163160: free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic 163177: -
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	3.000 x g: swinging-bucket rotor 3.000 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	163160: 4 years 163177: n/a
2.7	Other Information	-

3.	Packaging	163160	163177
3.1	Pieces / Bag	5	900
3.2	Pieces / Box	1.000	900
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	-

4.	Other Information
4.1	163160: research use only. Not for diagnostics.

Data Sheet subject to change without notice!

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Revision 07	Date 18 August 2021	Date 23.09.2021	Date 26.10.2021	
Date 12.04.2019	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.