


PDS No. 68167x	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	Roller Bottle CELLMASTER, 2.5 X, PS			
	Greiner Item-No. 68167x			
Valid for Item-No.:	681670 (sterile)	681672 (sterile)	681675 (sterile)	

1.	Description / Specification	
1.1	Description	Roller Bottle, short, radial ribbed surface, graduation (scale 100-1000 ml), physical surface treatment, sterile, for adherent cells 681670, -675: standard screw cap 681672: filter screw cap
1.2	Dimensions	See Customer Drawing
1.3	Volume	Max. volume: 2300 ml Recommended working volume: max. 450 ml Growth area: 2125 cm ²
1.4	Material / Resin	Bottle: PS (Polystyrene), free of heavy metal Screw cap: HDPE (High Density Polyethylene), free of heavy metal Filter: PET (Polyethylene Terephthalate), free of heavy metal
1.5	Colour	Bottle: clear; print of graduation: black Standard and filter screw cap: blue Filter: white
1.6	Sterilisation	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 adherent cell culture to be used by qualified personnel in a laboratory environment. For research use or for further processing. Not for diagnostic use or direct administration into humans.
1.9	Other Information	- For single use only - Expiry date and Lot-No. printed on label of bottle

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic. 681672: controlled gas exchange through filter cap
2.2	Temperature range	For application: -20°C to +60 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years
2.7	Other Information	Bottle and cap: USP Class VI tested

3.	Packaging	681670, -672	681675
3.1	Pieces / Bag	2	24
3.2	Pieces / Box	24	24
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	-

Data Sheet subject to change without notice!

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Revision 01	Date 5 June 2024	Date 24 June 2024	Date 26 June 2024	
Date 25.02.2021	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.