PDS No. 68107x/ 681096	PRODUCT DATA SHEET	Page 1 of 1
Revision 08	Roller Bottle CELLMASTER, 2.5 X, PS	6
	Greiner Item-No. 68107x / 681096	greiner
Valid for Item-No.:	681070 (sterile) 681072 (sterile) 681075 (sterile) 681096 (sterile)	e)

1.	Description / Specification			
1.1	Description	Roller Bottle, short, radial ribbed surface, graduation (scale 100-1000 ml), physical surface treatment, sterile, for adherent cells		
		681070, -075, -096: standard screw cap		
		681072: 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 <sup>2</sup>		
1.4 Material / Resin Bottle: PS (Polystyrene), free of heavy metal		Bottle: PS (Polystyrene), free of heavy metal		
		Screw cap: HDPE (High Density Polyethylene), free of heavy metal		
		Filter: PET (Polyethylene Terephtalate), 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 <sup>-3</sup>		
1.7 Quality Control - Raw Material-Control: physical testing		- 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.		
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.	
		681072: 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	681070, -072	681075	681096
3.1	Pieces / Bag	2	24	24
3.2	Pieces / Box	24	24	48
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	Laboratory use only

Data Sheet subject to change without notice!					
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09.08.2019	S. Kaelberer	Dr. T. Schreiber	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.