


PDS No. 68019x	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 00	Roller Bottle CELLMASTER, 1 X, PET		
	Greiner Item-No. 68019x		
Valid for Item-No.:	<b>680190</b> (sterile)	<b>680195</b> (sterile)	

1.	Description / Specification	
1.1	Description	PET Roller Bottle CELLMASTER, short, smooth surface, graduation (scale 100-2000 ml), screw cap, sterile, for adherent cells
1.2	Dimensions	See Customer Drawing
1.3	Volume	Max. volume: 2300 ml Recommended working volume: 200 ml – 400 ml Growth area: 850 cm <sup>2</sup>
1.4	Material / Resin	<u>Bottle</u> : PET (Polyethylene Terephthalate), free of heavy metal <u>Screw cap</u> : HDPE (High Density Polyethylene), free of heavy metal
1.5	Colour	<u>Bottle</u> : transparent, print of graduation black <u>Screw cap</u> : blue
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	<u>Product-Control</u> : 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

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic.
2.2	Temperature range	For application: -50°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
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	5 years
2.7	Other Information	Bottle and cap: USP Class VI tested

3.	Packaging	680190	680195
3.1	Pieces / Bag	1	30
3.2	Pieces / Box	18	30
3.3	Lot-No.	7-digit SAP-No.	7-digit SAP-No.
3.4	Other Information	Certificate of Quality	Certificate of Quality

4.	Other Information
4.1	Research use only. Not for diagnostics.

Data Sheet subject to change without notice!

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Revision	Date	Date	Date	
-	4 November 2021	4 November 2021	5 November 2021	
Date	Name	Name	Name	
-	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.