


PDS No. 188241	<b>PRODUCT DATA SHEET</b>	Page 1 of 1
Revision 00	<b>CELLSTAR® CELLreactor™, 15 ml</b>	 <b>greiner bio-one</b>
	Greiner Item-No. 188241	

1.	Description / Specification	
1.1	Description	Filter Cap Tube, conical bottom, graduation and writing area, sterile
1.2	Dimensions	See Customer Drawing Pore size of filter membrane: 0.2 µm
1.3	Volume	Working volume: 14 ml
1.4	Material / Resin	<u>Tube</u> : PP (Polypropylene), free of heavy metal <u>Cap</u> : HDPE (High Density Polyethylene), free of heavy metal <u>Filter</u> : PET (Polyethylene Terephthalat), PTFE (Polytetrafluorethane) coated, free of heavy metal
1.5	Colour	<u>Tube</u> : natural; print: blue graduation, white writing area <u>Cap</u> : blue <u>Filter</u> : white
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	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	<u>Tube</u> : -196°C to +121°C <u>Filter Cap</u> : -80°C to +100°C
2.3	Autoclavability	Yes (without cap)
2.4	Centrifugation, max. RCF	4000 x g: swinging-bucket rotor 15000 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	5 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	20
3.2	Pieces / Box	500
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

4.	Other Information	
4.1	-	

Data Sheet subject to change without notice!

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Revision	Date	Date	Date	
-	20 February 2019	21 February 2019	21 February 2019	
Date	Name	Name	Name	
-	Dr. T. Schreiber	S. Kaelberer	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.