


PDS No. 7791x0	PRODUCT DATA SHEET		Page 1 of 1
Revision 10	CELLSTAR® AutoFlask		
	Greiner Item-No. 7791x0		
Valid for Item-No.:	779160 (sterile)	779190 (sterile)	

1.	Description / Specification	
1.1	Description	Cell Culture Flask for automation systems, with septum and filter, barcode labelling, colour code, sterile 779160: physical surface treatment 779190: hydrophobic surface Comparative cell growth study using the Autoflask, Art. No. F072094
1.2	Dimensions	Flask: see Customer Drawing Weight: 41.4 – 41.8 g Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 110 ml 779160: working volume: 20 - 40 ml 779190: working volume: 60 – 80 ml Growth area: 83.6 cm ²
1.4	Material / Resin	Flask: PS (Polystyrene), free of heavy metal Filter: PET (Polyethylene Terephthalate), free of heavy metal bottom side coated with PTFE (Polytetrafluorethane), free of heavy metal Septum: Silicone, free of heavy metal
1.5	Colour	Flask: clear Filter: white Septum: white Colour code: 779160: red 779190: white
1.6	Sterilization	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 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: -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	779160: 4 years 779190: 5 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10 (with sleeve in bag)
3.2	Pieces / Box	100
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	Research use only. Not for diagnostics.

Data Sheet subject to change without notice!

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Revision 09	Date 12 November 2021	Date 25 November 2021	Date 25 November 2021	
Date 23.04.2015	Name S. Kaelberer	Name R. Daum	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.