


PDS No. 6907x5	PRODUCT DATA SHEET			Page 1 of 1
Revision 03	Cell Culture Flask, CELLSTAR [®] , 50 ml			
	Greiner Item-No. 6907x5			
Valid for Item-No.:	690775 (sterile)	690795 (sterile)		

1.	Description / Specification	
1.1	Description	Cell Culture Flask, 50 ml, canted neck, graduation (scale 5-40 ml), writing area, sterile. 690775: physical surface treatment, filter cap 690795: hydrophobic surface (without treatment), filter cap
1.2	Dimensions	Flask with cap: see Customer Drawing Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 50 ml 690775, -795: - working volume: 5 – 7.5 ml 690775: - growth area: 25 cm ²
1.4	Material / Resin	Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PET (Polyethylene Terephthalate), PTFE (Polytetrafluorethane) The materials for manufacturing are free of heavy metals
1.5	Colour	Flask: clear 690775: Cap: red 690795: Cap: white Filter: white
1.6	Sterilization	SAL 10 ⁻³
1.7	Quality Control	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. For research use or for further processing. Not for diagnostic use or direct administration into humans.
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	3 years

3.	Packaging	690775, -795
3.1	Pieces / Bag	10
3.2	Pieces / Box	200
3.3	Lot-No.	12-digit 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 02	Date 8 December 2025	Date 9 December 2025	Date 9 December 2025	
Date 04.09.2025	Name S. Kaelberer	Name T. Binder	Name A. Mackowski	

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.