

PDS No. 6587x5	PRODUCT DATA SHEET			Page 1 of 1
Revision 03	Cell Culture Flask, CELLSTAR®, 250 ml			
	Greiner Item-No. 6587x5			
Valid for Item-No.:	658775 (sterile)	658795 (sterile)		

1.	Description / Specification	
1.1	Description	Cell Culture Flask, 250 ml, canted neck, graduation (scale 10-160 ml), writing area, sterile 658775: physical surface treatment, filter cap 658795: hydrophobic surface for suspension culture, filter cap
1.2	Dimensions	Flask: see Customer Drawing Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 250 ml 658775, -795: - working volume: 15 – 22.5 ml 658775: - growth area: 75 cm²
1.4	Material / Resin	Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PTFE (Polytetrafluorethane) The materials for manufacturing are free of heavy metals
1.5	Colour	Flask: clear 658775: Cap: red 658795: 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
2.7	Other Information	-

3.	Packaging	658775, -795
3.1	Pieces / Bag	5
3.2	Pieces / Box	100
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.