


PDS No. 6619x0	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 10	Cell Culture Flask, CELLCOAT <sup>®</sup> , 650 ml				
	Greiner Item-No. 6619x0				
Valid for Item-No.:	<b>661910</b>	<b>661920</b>	<b>661940</b>	<b>661950</b>	

1.	Description / Specification	
1.1	Description	Cell Culture Flask, CELLCOAT <sup>®</sup> , 175 cm <sup>2</sup> , high flask design, canted neck, printed graduation (scale 25-200 ml), writing area with filter screw cap 661910: Laminin protein coating 661920: Fibronectin protein coating 661940: Poly-D-Lysine protein coating 661950: Collagen Type I protein coating
1.2	Dimensions	Flask: see Customer Drawing Pore size of filter membrane: 0.2 µm
1.3	Volume	Max. volume: 650 ml Working volume: 20 - 85 ml Growth area: 175 cm <sup>2</sup>
1.4	Material / Resin	Flask: 661910: PS (Polystyrene) coated with Laminin 661920: PS (Polystyrene) coated with Fibronectin 661940: PS (Polystyrene) coated with Poly-D-Lysine 661950: PS (Polystyrene) coated with Collagen Type I Screw 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; print: graduation and writing area white Screw cap: red; filter: white
1.6	Sterilization	No (aseptic)
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	-
2.2	Temperature range	For application: 661910, -920: +2°C to +8°C 661940, -950: room temperature
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> (Only concerning the standard flask without coating)
2.6	Shelf life	661910, -920: 6 months 661940, -950: 2 years
2.7	Other Information	-

3.	Packaging	661910, -920	661940, -950
3.1	Pieces / Bag	5	5
3.2	Pieces / Box	5	40
3.3	Lot-No.	AABB0D89 (year, week, country code, index, unique code)	AABB0D89 (year, week, country code, index, unique code)
3.4	Other Information	-	-

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 21 June 2024	Date 24 June 2024	Date 24 June 2024	
Date 26.08.2022	Name S. Kaelberer	Name T. Binder	Name Dr. C.-K. Chai	

**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.