


PDS No. 6579x0	PRODUCT DATA SHEET				Page 1 of 1
Revision 07	6 Well Cell Culture Multiwell Plate, CELLCOAT®				
	Greiner Item-No. 6579x0				
Valid for Item-No.:	657910	657920	657930	657940	657950

1.	Description / Specification	
1.1	Description	PS Plate, 6 well, with vents, solid F-bottom (flat), alphanumeric well coding, single position lid with condensation rings 657910: Laminin protein coating 657920: Fibronectin protein coating 657930: Poly-L-Lysine protein coating 657940: Poly-D-Lysine protein coating 657950: Collagen Type I protein coating
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 16,1 ml (mathematically calculated) Working volume: 2 - 5 ml Growth area: 9,6 cm ²
1.4	Material / Resin	<u>Plate</u> : 657910: PS (Polystyrene) coated with Laminin 657920: PS (Polystyrene) coated with Fibronectin 657930: PS (Polystyrene) coated with Poly-L-Lysine 657940: PS (Polystyrene) coated with Poly-D-Lysine 657950: PS (Polystyrene) coated with Collagen Type I <u>Lid</u> : PS (Polystyrene) The materials for manufacturing are free of heavy metals
1.5	Colour	<u>Plate</u> : clear <u>Lid</u> : clear
1.6	Sterilization	No
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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: 657910, -920: +2°C to +8°C For application: 657930, -940, -950: room temperature
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html (Only concerning the standard plate without coating)
2.6	Shelf life	657910, -920: 6 months 657930, -940, -950: 2 years
2.7	Other Information	-

3.	Packaging	657910, -920	657930, -940, -950
3.1	Pieces / Bag	1	5
3.2	Pieces / Box	5	50
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
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Data Sheet subject to change without notice!

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Revision 06	Date 14 February 2022	Date 4 October 2022	Date 5 October 2022	
Date 24.03.2017	Name S. Kaelberer	Name P. Wachter	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.