


PDS No. 6629x0	PRODUCT DATA SHEET			Page 1 of 1
Revision 06	24 Well Cell Culture Multiwell Plate CELLCOAT [®] , PS, F-Bottom			
	Greiner Item-No. 6629x0			
Valid for Item-No.:	662930	662940	662950	

1.	Description / Specification	
1.1	Description	PS Plate, 24 well, each well with a flattened, raised ring to reduce cross contamination, chimney well, solid F-bottom (flat), alphanumeric well coding, single position lid with condensation rings 662930: Poly-L-Lysine protein coating 662940: Poly-D-Lysine protein coating 662950: Collagen Type I protein coating
1.2	Dimensions	See customer drawing
1.3	Volume per well	Total volume: 3,3 ml (mathematically calculated) Working volume: 0,5 - 1,0 ml Growth area: 1,9 cm ²
1.4	Material / Resin	<u>Plate</u> : 662930: PS (Polystyrene) coated with Poly-L-Lysine 662940: PS (Polystyrene) coated with Poly-D-Lysine 662950: 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	Other Information	For single use only

2.	Features	
2.1	Basic features	-
2.2	Temperature range	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	2 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	5
3.2	Pieces / Box	50
3.3	Lot-No.	AABB0D89 (year, week, country code, index, unique code)
3.4	Other Information	-

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 05	Date 1 December 2014	Date 2 December 2014	Date 2 December 2014	
Date 18.02.2013	Name S. Kaelberer	Name Dr. T. Schreiber	Name A. Schulz	

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.