

PRODUCT DATA SHEET

Revision 1	Poly-D-Lysine Coated Surface, Chamber Slide	
Validfor Item-No.:	1180000/1181000/1182000/1183000	

1.	Description / Specification	
1.1	Description	Poly-D-Lysine Coated Surface, Chamber Slide, sterile 1180000 Poly-D-Lysine Coated Surface Chamber slides, 1 bar, 1 bar, sterile 1181000 Poly-D-Lysine Coated Surface Chamber slides, 2 bars, 2 bars, sterile 1182000 Poly-D-Lysine Coated Surface Chamber slides, 4 bars, 4 bars, sterile 1183000 Poly-D-Lysine Coated Surface Chamber slides, 8 bars, 8 bars, sterile
1.2	Dimensions	<u>Chamber</u> : see Customer Drawing
1.3	Volume	Max. volume: 0.6 ml (8 bars) /1.3ml (4 bars) /2.5ml (2 bars) /5.5ml (1 bars) Working volume:0.2 ml (8 bars) /0.5 ml (4 bars) /1.2ml (2 bars) /2.5ml (1 bars) Growth area: 0.98 cm ² (8 bars) /2.13 cm ² (4 bars) /4.55 cm ² (2 bars) /9.4 cm ² (1 bars)
1.4	Material / Resin	<u>Dish</u> : PS (Polystyrene) <u>Lid</u> : PS (Polystyrene) <u>Chamber Clip</u> : PP (Polypropylene) <u>Slides</u> : Glass <u>Gasket</u> : Silicone The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	<u>Chamber</u> : clear <u>Lid</u> : clear <u>Chamber Clip</u> : clear <u>Slides</u> : clear
1.6	Sterilization	SAL 10 ⁻⁶
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 - Expiry date and Lot-No. Printed on Packaging

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	For application: +2 °C to +8 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	6
3.2	Pieces / Box	48
3.3	Lot-No.	DDD YY XXX (day, year, product No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
4.1	Laboratory use only

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Revision 1	Date 1 June 2024	Date 1 June 2024	Date 1 June 2024	
Date 01.06.2024	Name Chen Anjing	Name Zhang Heng	Name Wang Kedong	

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.