


PDS No. 783892	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 08	1536 Well SensoPlate, PS, LoBase, Glass Bottom		
	Greiner Item-No. 783892		
Valid for Item-No.:	<b>783892</b> (sterile)		

1.	Description / Specification	
1.1	Description	PS Microplate, 1536 well, LoBase, F-glass bottom (flat), rounded square well design, alphanumeric well coding, with single position lid, low profile sterile
1.2	Dimensions	See Customer Drawing Glass bottom: 175 µm +/- 20 µm
1.3	Volume per well	Total volume: 12.6 µl (mathematically calculated) Working volume: 3 – 10 µl
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Glass bottom: clear borosilicate Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	Plate: black Glass bottom: clear Lid: clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
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 the processing and storage of samples to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	Adhesive: compatible with cell culture media, low autofluorescence
2.2	Temperature range	For application: + 4°C to +37°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	2 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Air Cushion Bag	1
3.2	Pieces / Box	16
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 07	Date 17 June 2024	Date 17 June 2024	Date 17 June 2024	
Date 21.09.2022	Name S. Kaelberer	Name P. Wachter	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.