

PDS No. 78898x	<b>PRODUCT DATA SHEET</b>	Page 1 of 1
Revision 04	384 Well Microplate, PS, µClear®, SV, LoBase, with Lid, Advanced TC	
	Greiner Item-No. 788986	

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, µClear®, Small Volume, LoBase, with lid (universal design, ultra-low profile), sterile , Advanced TC surface.
1.2	Dimensions	See Customer Drawing Foil: 75 µm ± 10%
1.3	Volume per well	Total volume: 28 µl (mathematically calculated) Working volume: 4 - 25 µl Growth area: 2.7 mm <sup>2</sup>
1.4	Material / Resin	Plate: PS (Polystyrene), free of heavy metal Foil: PS (Polystyrene), free of heavy metal Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	plate black, bottom clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
1.7	Quality Control	- <u>Raw Material-Control</u> : physical and immunological 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	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Autoclavability	No
2.3	Centrifugation, max. RCF	N/A
2.4	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>
2.5	Shelf life	2 years (storage at room temperature)
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	15
3.2	Pieces / Box	60
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	
	-	

Data Sheet subject to change without notice!

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Revision 03	Date 05 March 2025	Date 05 March 2025	Date 05 March 2025	
Date 21.09.2022	Name P.Jünger	Name P. Wachter	Name A.Mackowski	

**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.