


PDS No. 784080	PRODUCT DATA SHEET	Page 1 of 1
Revision 06	384 Well Microplate, PS, Small Volume, HiBase with Lid, TC Treaded, Sterile	
	Item-No. 784080	

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, solid F-bottom (flat), Small Volume, HiBase with lid, physical surface treatment, sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 28 µl (mathematical calculated) Working volume: 4 µl – 25 µl Growth area: 2,7 mm ²
1.4	Material / Resin	<u>Plate</u> : PS (Polystyrene), free of heavy metal <u>Lid</u> : PS (Polystyrene), free of heavy metal
1.5	Colour	<u>Plate</u> : white <u>Lid</u> : clear
1.6	Sterilization	SAL 10 ⁻³
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 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	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	4 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	8
3.2	Pieces / Box	32
3.3	Lot-No.	E JJ 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 05	Date 14 March 2025	Date 14 March 2025	Date 14 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.