PDS No. 78107x/ 78108x	**PRODUCT DATA SHEET**				Page 1 of 1
Revision 06	384 Well Microplate, PS, F-Bottom				greiner BIO-ONE
	Greiner Item-No. 78107x / 78108x				
Valid for Item-No.:	**781073** (sterile)	**781074** (sterile)	**781075**	**781076**	**781077** (sterile)
	781079 (sterile)	**781080** (sterile)	**781086** (sterile)		

1.	**Description / Specification**	
1.1	Description	PS Microplate, 384 well, solid F-bottom (flat), rounded square well design, alphanumeric well coding *781073, -079*: CELLSTAR®, physical surface treatment, sterile *781074*: LUMITRAC 600, high binding, sterile *781075*: LUMITRAC 200, medium binding *781076*: FLUOTRAC 200, medium binding *781077*: FLUOTRAC 600, high binding, sterile *781080, -086*: CELLSTAR®, physical surface treatment, with lid (single position, low profile), sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 131 µl Working volume: 15 -110 µl *781080, -086*: growth area: 10 mm²
1.4	Material / Resin	Plate and Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	*781073, -074, -075*: Plate: white *781076, -077, -079*: Plate: black *781080*: Plate: white, Lid: clear *781086*: Plate: black, Lid: clear
1.6	Sterilization	*781073, -074, -077, -079, -080, -086*: SAL 10^{-3} *781075, -076*: no
1.7	Quality Control	- Raw Material-Control: physical testing and immunological testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	*781073, -079, -080, -086*: General laboratory product for cell culture to be used by qualified personnel in a laboratory environment. *781074, -075, -076, -077*: General laboratory product for immunology to be used by qualified personnel in a laboratory environment.
1.9	Other Information	- For single use only

2.	**Features**	
2.1	Basic features	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. *781073, -079, -080, -086*: contents non-cytotoxic
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	4.800 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**	**781073, -074, -075, -076, -077, -079**	**781080, -086**
3.1	Pieces / Bag	10	8
3.2	Pieces / Box	40	32
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!

Prior Issue	**Drawn**	**Approved**	**Released**
Revision 05	Date 21 December 2021	Date 17 January 2022	Date 17 January 2022
Date 03.12.2014	Name S. Kaelberer	Name R. Daum	Name A. Illig

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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.

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