


PDS No. 78807x / 78809x	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 07	384 Well Plate, PS, Small Volume, LoBase				
	Greiner Item-No. 78807x / 78809x				
Valid for Item-No.:	<b>788075</b>	<b>788076</b>	<b>788095</b>	<b>788096</b>	

1.	Description / Specification	
1.1	Description	PS Microplate, 384 well, Small Volume, LoBase 788075, -076: solid bottom, medium binding 788095, -096: µClear®, medium binding
.2	Dimensions	See Customer Drawing 788095, -096: foil: 75µm ± 10%
1.3	Volume per well	Total volume: 28 µl (mathematically calculated) Working volume: 4 - 25 µl
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	788075: plate white, solid bottom 788076: plate black, solid bottom 788095: plate white, clear bottom (µClear®) 788096: plate black, clear bottom (µClear®)
1.6	Sterilization	No
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 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	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	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>
2.6	Shelf life	4 years
2.7	Other Information	-

3.	Packaging	<b>788075, -076, -095, -096</b>
3.1	Pieces / Bag	10
3.2	Pieces / Box	80
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	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 06	Date 2 September 2022	Date 16 September 2022	Date 21 September 2022	
Date 05.09.2019	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

**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.