


|                         |  |               |               |               |   |
|-------------------------|--|---------------|---------------|---------------|---|
| 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<br>788075, -076: solid bottom, medium binding<br>788095, -096: µClear®, medium binding  |
| .2  | Dimensions                  | See Customer Drawing<br>788095, -096: foil: 75µm ± 10%  |
| 1.3 | Volume per well             | Total volume: 28 µl (mathematically calculated)<br>Working volume: 4 - 25 µl  |
| 1.4 | Material / Resin            | PS (Polystyrene), free of heavy metal   |
| 1.5 | Colour                      | 788075: plate white, solid bottom<br>788076: plate black, solid bottom<br>788095: plate white, clear bottom (µClear®)<br>788096: plate black, clear bottom (µClear®)                            |
| 1.6 | Sterilization               | No  |
| 1.7 | Quality Control             | - <u>Raw Material-Control</u> : physical and immunological testing<br>- <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:<br><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         | 788075, -076, -095, -096   |
|-----|-------------------|--|
| 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 |
|----|-------------------|
|    | -                 |

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<br>2 September 2022 | Date<br>16 September 2022 | Date<br>21 September 2022 |   |
| Date<br>05.09.2019 | Name<br>S. Kaelberer     | Name<br>P. Wachter        | Name<br>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.