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| PDS No. 782061/ 78207x/ 782101 | PRODUCT DATA SHEET | | | | Page 1 of 1 |
| Revision 06 | 1536 Well Microplate, PS, HiBase | | | |  |
| | Greiner Item-No. 782061 / 78207x / 782101 | | | | |
| Valid for Item-No.: | 782061 (sterile) | 782073 (sterile) | 782074 (sterile) | 782075 | 782076 |
| | 782077 (sterile) | 782078 (sterile) | 782101 | | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | PS Microplate, 1536 well, HiBase, solid F-bottom (flat), rounded square well design, alphanumeric well coding 782061: MICROLON® 600, high binding, sterile 782073, -078: physical surface treatment, sterile 782074: LUMITRAC™ 600, high binding, sterile 782075: LUMITRAC™ 200, medium binding 782076: FLUOTRAC™ 200, medium binding 782077: FLUOTRAC™ 600, high binding, sterile 782101: no treatment |
| 1.2 | Dimensions | See customer drawing |
| 1.3 | Volume per well | Total volume: 12,6 µl Working volume: 3 - 10 µl 782073, -078: growth area: 2,3 mm ² |
| 1.4 | Material / Resin | PS (Polystyrene), free of heavy metal |
| 1.5 | Colour | 782061, -101: clear 782073, -074, -075: white 782076, -077, -078: black |
| 1.6 | Sterilization | 782061, -073, -074, -077, -078: SAL 10 ⁻³ 782075, -076, -101: no |
| 1.7 | Quality Control | - <u>Raw Material-Control</u> : 782061, -073, -074, 075, -076, -077, -078: physical and immunological testing 782101: physical testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification |
| 1.8 | Other Information | - For single use only - 782073, -078: CELLSTAR® brand name on plate - 782074, -075: LUMITRAC™ brand name on plate - 782076, -077: FLUOTRAC™ brand name on plate |

| 2. | Features | |
|-----|--------------------------|--|
| 2.1 | Basic features | All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens. 782073, -078: contents non-cytotoxic |
| 2.2 | Temperature range | -20°C to +60°C |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | 782061, -101: 1800 x g: swinging-bucket rotor 782073, -074, 075, -076, -077, -078: 1500 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 | 782061, -073, -074, -075, -076, -077, -078: 4 years after month of production 782101: n/a |
| 2.7 | 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 |

| 4. | Other Information |
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Data Sheet subject to change without notice!

| Prior Issue | Drawn | Approved | Released | CONFIDENTIAL: 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. |
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| Revision 05 | Date 3 December 2014 | Date 4 December 2014 | Date 4 December 2014 | |
| Date 28.04.2014 | Name S. Kaelberer | Name Dr. R. Heller | Name A. Schulz | |

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.