


# PRODUCT DATA SHEET

|                    |   |   |
|--------------------|---|---|
| Revision 1         | Matrigel-Coated Surface, Cell Culture Inserts |  |
| Validfor Item-No.: | 1190135/1192135                               |   |

| 1.  | Description / Specification |  |
|-----|-----------------------------|--|
| 1.1 | Description                 | Matrigel-Coated Surface, Cell Culture Inserts, Sterile<br>1190135 Matrigel-Coated surface, cell culture Inserts, 6 well, transparent flat bottom, sterile<br>1192135 Matrigel-Coated surface, cell culture Inserts, 24 well, transparent flat bottom, sterile                  |
| 1.2 | Dimensions                  | <u>Inserts</u> : see Customer Drawing  |
| 1.3 | Volume                      | Insert working volume: 1.5ml (6 well) / 0.6ml (24 well) / 0.235ml (96 well)<br>Reservoir working volume: 2.6ml (6 well) / 0.1ml (24 well) / 0.075ml (96 well)<br>Growth area: 4.67 cm <sup>2</sup> (6 well) / 0.33 cm <sup>2</sup> (24 well) / 0.143 cm <sup>2</sup> (96 well) |
| 1.4 | Material / Resin            | <u>Inserts</u> : PS (Polystyrene)<br><u>Reservoir</u> : PS (Polystyrene)<br><u>Lid</u> : PS (Polystyrene)<br><u>Matrigel</u> : Mouse Tumor<br><u>Filter</u> : PET ( polyethylene terephthalate)<br>The materials for manufacturing are <i>USP Class VI</i>                     |
| 1.5 | Colour                      | <u>Inserts</u> : clear<br><u>Reservoir</u> : clear<br><u>Filter</u> : clear<br><u>Lid</u> : clear  |
| 1.6 | Sterilization               | SAL 10 <sup>-6</sup>   |
| 1.7 | Quality Control             | - <u>Raw Material-Control</u> : physical 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 for cell culture to be used by qualified personnel in a laboratory environment.   |
| 1.9 | Other Information           | - For single use only<br>- Expiry date and Lot-No. Printed on Packaging  |

| 2.  | Features                 |   |
|-----|--------------------------|---|
| 2.1 | Basic features           | Free of detectable DNase/RNase, human DNA and pyrogens.<br>Contents non-cytotoxic |
| 2.2 | Temperature range        | For application: -20°C  |
| 2.3 | Autoclavability          | No  |
| 2.4 | Centrifugation, max. RCF | N/A   |
| 2.5 | Shelf life               | 3 years   |
| 2.6 | Other Information        | -   |

| 3.  | Packaging         |                                     |
|-----|-------------------|-------------------------------------|
| 3.1 | Pieces / Bag      | 1                                   |
| 3.2 | Pieces / Box      | 2/4                                 |
| 3.3 | Lot-No.           | DDD YY XXX (day, year, product No.) |
| 3.4 | Other Information | Certificate of Quality to download  |

| 4.  | Other Information   |
|-----|---------------------|
| 4.1 | Laboratory use only |

| Prior Issue        | Drawn               | Approved            | Released            | CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Zhejiang Saining Biotechnology Co., Ltd. This document may not be reproduced for any reason without written permission from Zhejiang Saining Biotechnology Co., Ltd. All rights of design, invention, and copyright are reserved. |
|--------------------|---------------------|---------------------|---------------------|--|
| Revision 1         | Date<br>1 June 2024 | Date<br>1 June 2024 | Date<br>1 June 2024 |  |
| Date<br>01.06.2024 | Name<br>Chen Anjing | Name<br>Zhang Heng  | Name<br>Wang Kedong |  |

**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.