


PRODUCT DATA SHEET

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| Revision 1 | 24 Well Cell Culture Plate |  |
| Validfor Item-No.: | 1012300/1012304/1012000/1012004/1012002/1012006 | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | Cell Culture Plate, 224 well, with vents, alphanumeric well coding, single position lid with condensation rings, sterile 1012300 24 well, Cell culture plate, Non-TC treated, sterile 1012304 24 well, Cell culture plate, Non-TC treated, sterile 1012000 24 well, Cell culture plate, TC treated, sterile 1012004 24 well, Cell culture plate, TC treated, sterile 1012002 24 well, Cell culture plate, TC treated, sterile 1012006 24 well, Cell culture plate, TC treated, sterile |
| 1.2 | Dimensions | Plate : see Customer Drawing 1012300-1012004:Individually Wrapped in Peelable 1012002-1012006:Individually paper-plastic wrapped |
| 1.3 | Volume | Max volume: 3.4 ml (mathematical calculated) Working volume: 0.4-0.6 ml Growth area / well: 1.9 cm ² |
| 1.4 | Material / Resin | Plate : PS (Polystyrene) Lid: PS (Polystyrene) The materials for manufacturing are <i>USP Class VI</i> |
| 1.5 | Colour | Plate : clear Lid: clear |
| 1.6 | Sterilization | SAL 10 ⁻⁶ |
| 1.7 | Quality Control | - Raw Material-Control: physical testing - Product-Control: 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 - Expiry date and Lot-No. printed on the outer box |

| 2. | Features | |
|-----|--------------------------|--|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic |
| 2.2 | Temperature range | For application: -20°C to +60 °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 | 50/100 |
| 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 1 June 2024 | Date 1 June 2024 | Date 1 June 2024 | |
| Date 01.06.2024 | Name Chen Anjing | Name Zhang Heng | Name 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.