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| PDS No. 2272xx/ 227261-TRI | PRODUCT DATA SHEET | | | | Page 1 of 1 |
| Revision 14 | Tube, 50 ml, PP, Screw Cap | | | |  |
| | Item-No. 2272xx / 227261-TRI | | | | |
| Valid for Item-No.: | 227261 (sterile) | 227263 (sterile) | 227270 (sterile) | 227280 (sterile) | 227281 (sterile) |
| | 227283 (sterile) | 227285 (sterile) | 227261-TRI (sterile) | | |

| 1. | Description / Specification | |
|-----|-----------------------------|--|
| 1.1 | Description | PP tube with screw cap, conical bottom, graduation and writing area, sterile 227261-TRI: triple packed |
| 1.2 | Dimensions | See Customer Drawing |
| 1.3 | Volume | Working volume: 50 ml |
| 1.4 | Material / Resin | Tube: PP (Polypropylene), free of heavy metal Cap: HDPE (High Density Polyethylene), free of heavy metal |
| 1.5 | Colour | Tube: 227261, -263, -261-TRI, -270, -281, -285: natural ; print: graduation blue, writing area white 227280, -283: brown ; print: graduation blue, writing area white Cap: 227261, -263, -261-TRI, -270, -280, -283: blue 227281, -285: white |
| 1.6 | Sterilization | 227261, -270, -280, -281, -283, -285: SAL 10 ⁻³ 227263, -261-TRI: SAL 10 ⁻⁶ |
| 1.7 | Quality Control | - <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification |
| 1.8 | Intended Use | General laboratory product for the processing, centrifugation and storage of samples 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. Contents non-cytotoxic |
| 2.2 | Temperature range | For application: -80°C to +100°C |
| 2.3 | Autoclavability | Yes (tube without cap) |
| 2.4 | Centrifugation, max. RCF | All item-numbers: 3.200 x g: swinging-bucket rotor 227261, -263, -261-TRI, -270: 17.000 x g: fixed-angle rotor 227281, -285: 9.500 x g: fixed-angle rotor 227280, -283: 9.000 x g: fixed-angle rotor |
| 2.5 | Chemical Resistance | See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html |
| 2.6 | Shelf life | 5 years |
| 2.7 | Other Information | - |

| 3. | Packaging | 227261, -263, -280, -285 | 227270, -281, -283 | 227261-TRI |
|-----|----------------------|--|-----------------------|-------------------------|
| 3.1 | Pieces / Bag or Rack | 20 / bag | 25 in rack / bag | 5 / bag (triple packed) |
| 3.2 | Pieces / Box | 500 | 300 pieces (12 racks) | 250 |
| 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 |
|-----|-------------------|
| 4.1 | - |

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 13 | Date 18 August 2021 | Date 23.09.2021 | Date 05.11.2021 | |
| Date 23.10.2018 | Name S. Kaelberer | Name Dr. T. Schreiber | 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.