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|---------------------|---------------------------------|-------------------------|---|
| PDS No. 2102xx | PRODUCT DATA SHEET | | Page 1 of 1 |
| Revision 04 | Tube, 50 ml, PP, with screw cap | |  greiner bio-one |
| | Item-No. 2102xx | | |
| Valid for Item-No.: | 210261 (sterile) | 210270 (sterile) | |

| 1. | Description / Specification | |
|-----|-----------------------------|---|
| 1.1 | Description | PP Tube with screw cap, conical bottom, supporting skirt, graduation and writing area |
| 1.2 | Dimensions | Tube: 29,5 x 115,5 mm Tube with cap: 116,5 x 34,9 mm |
| 1.3 | Volume | Total 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: translucent; print: graduation blue, writing area white Cap: blue |
| 1.6 | Sterilization | SAL 10 ⁻³ |
| 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 | 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 | Tube: -196°C to +121°C Cap: -80°C to +100°C |
| 2.3 | Autoclavability | No |
| 2.4 | Centrifugation, max. RCF | 2800 x g: swinging-bucket rotor 11500 x g: fixed-angle rotor |
| 2.5 | Chemical Resistance | See homepage: www.gbo.com/bioscience →Products →Literature →Technical Information→Chemical Resistance of Resins |
| 2.6 | Shelf life | 5 years after month of production |
| 2.7 | Other Information | - |

| 3. | Packaging | 210261 | 210270 |
|-----|----------------------|--|--|
| 3.1 | Pieces / Bag or Rack | 25 | 25 in rack |
| 3.2 | Pieces / Box | 450 | 300 pieces (12 racks) |
| 3.3 | Lot-No. | E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) |
| 3.4 | Other Information | Certificate of Quality | 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 03 | Date 29 March 2010 | Date 29 March 2010 | Date 29 March 2010 | |
| Date 11.12.2009 | Name S. Kälberer | Name Dr. L. Marchetti | Name A. Schulz | |