

|                     |                            |                  |  |  |                                                                                                        |  |
|---------------------|----------------------------|------------------|--|--|--------------------------------------------------------------------------------------------------------|--|
| PDS No. 7681xx      | PRODUCT DATA SHEET         |                  |  |  | Page 1 of 1                                                                                            |  |
| Revision 06         | Pipettes, CELLSTAR®, 50 ml |                  |  |  | <br>greiner bio-one |  |
|                     | Greiner Item-No. 7681xx    |                  |  |  |                                                                                                        |  |
| Valid for Item-No.: | 768160 (sterile)           | 768180 (sterile) |  |  |                                                                                                        |  |

| 1.  | Description / Specification |                                                                                                                                                                       |
|-----|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1 | Description                 | PS Pipette, graduation (scale 1/2 ml), synthetic plug, 50 ml, sterile                                                                                                 |
| 1.2 | Dimensions                  | See customer drawing                                                                                                                                                  |
| 1.3 | Volume                      | 50 ml; volumetric accuracy +/- 2 %                                                                                                                                    |
| 1.4 | Material / Resin            | Pipette and nozzle: PS (Polystyrene), free of heavy metal<br>Plug: Bonded Polyester, free of heavy metal                                                              |
| 1.5 | Colour                      | Pipette: clear<br>Plug: white                                                                                                                                         |
| 1.6 | Sterilization               | SAL 10 <sup>-3</sup>                                                                                                                                                  |
| 1.7 | Quality Control             | - Raw Material-Control: physical testing<br>- <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.<br>Contents non-cytotoxic.                                                                                 |
| 2.2. | Temperature range        | 0°C to +40°C                                                                                                                                                       |
| 2.3  | Autoclavability          | No                                                                                                                                                                 |
| 2.4  | Centrifugation, max. RCF | N/A                                                                                                                                                                |
| 2.5  | Chemical Resistance      | See homepage:<br><a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a> |
| 2.6  | Shelf life               | 5 years after month of production                                                                                                                                  |
| 2.7  | Other Information        | -                                                                                                                                                                  |

| 3.  | Packaging         | 768160                                         | 768180                                       |
|-----|-------------------|------------------------------------------------|----------------------------------------------|
| 3.1 | Pieces / Bag      | 1<br>"peel off"-packaging<br>(plastic/plastic) | 1<br>"peel off"-packaging<br>(paper/plastic) |
| 3.2 | Pieces / Box      | 100                                            | 100                                          |
| 3.3 | Lot-No.           | YYMMDDXX (year, month, day,<br>index)          | YYMMDDXX (year, month, day,<br>index)        |
| 3.4 | Other Information | Certificate of Quality                         | Certificate of Quality                       |

| 4. | Other Information |
|----|-------------------|
|    | -                 |

Data Sheet subject to change without notice!

| Prior Issue        | Drawn                   | Approved                   | Released                | <b>CONFIDENTIAL:</b> 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. |
|--------------------|-------------------------|----------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Revision 05        | Date<br>13 October 2014 | Date<br>14 October 2014    | Date<br>15 October 2014 |                                                                                                                                                                                                                                                                                                       |
| Date<br>26.04.2012 | Name<br>S. Kaelberer    | Name<br>Dr. S. Mühlfriedel | Name<br>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.



# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.