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| PDS No. 772353 | PRODUCT DATA SHEET | | Page 1 of 1 |
| Revision 00 | Sapphire Filter Pipette Tips, 10 µl, XL, Universal | |  |
| | Greiner Item-No. 772353 | | |
| Valid for Item-No.: | 772353 (sterile) | | |

| 1. | Description / Specification | |
|-----|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1 | Description | PP Universal, Sapphire Filter Pipette Tip, 10 µl, XL, graduated For liquid handling of volumes in the range of 0.5 µl up to 10 µl, universal fit, graduated, extended tip for better recovery of small sample volumes, with rack, sterile |
| 1.2 | Dimensions | See Customer Drawing |
| 1.3 | Volume | 0.5-10 µl |
| 1.4 | Material / Resin | <u>Pipette tip</u> : PP (Polypropylene), free of heavy metal <u>Filter</u> : PE (Polyethylene), average pore size: 16-35 µm <u>Rack/lid</u> : PP (Polypropylene), free of heavy metal |
| 1.5 | Colour | <u>Pipette tip</u> : translucent <u>Filter</u> : white <u>Rack/lid</u> : transparent; Rack insert: red |
| 1.6 | Sterilization | By irradiation [SAL10 ⁻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 | Other Information | - For single use only - Universal tip suitable for commonly used laboratory pipettors such as Eppendorf, Gilson, Sapphire, Brand - see valid compatibility list |

| 2. | Features | |
|-----|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.1 | Basic features | Free of detectable DNase/RNase, human DNA, PCR inhibitors and endotoxins (pyrogens) |
| 2.2 | Temperature range | Room Temperature (15°C - 30°C) |
| 2.3 | Autoclavability | N/A (sterile by irradiation) |
| 2.4 | Centrifugation, max. RCF | N/A |
| 2.5 | Chemical Resistance | See homepage: https://www.gbo.com/en_INT/know-how-sevices/download-center.html |
| 2.6 | Shelf life | 3 years |
| 2.7 | Other Information | Compatibility testing procedure of the pipette tips follows the ISO 8655 |

| 3. | Packaging | 772353 | | |
|-----|-------------------------|------------------------------------------------------------------------|--|--|
| 3.1 | Pieces / packaging unit | 96 (rack) | | |
| 3.2 | Pieces / Box | 960 | | |
| 3.3 | Pieces / Case | 5.760 | | |
| 3.4 | Lot-No. | A YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.) | | |
| 3.5 | Other Information | Certificate of Quality to download | | |

| 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 - | Date 3 November 2020 | Date 16 November 2020 | Date 19 November 2020 | |
| Date - | Name S. Kaelberer | Name J. Gaiser | 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.