| PDS No. 77135x      | PRODUCT DATA SHEET      |                 |                         |         | Page 1 of 1             |  |
|---------------------|-------------------------|-----------------|-------------------------|---------|-------------------------|--|
| Dovision 04         | Sapph                   | nire Pipette Ti | os, 10 μΙ, Unive        | rsal    | 6                       |  |
| Revision 01         | Greiner Item-No. 77135x |                 |                         | greiner |                         |  |
| Valid for Item-No.: | 771350                  | 771351          | <b>771352</b> (sterile) | 771354  | <b>771355</b> (sterile) |  |

| 1.  | <b>Description / Specification</b> |  |  |
|-----|------------------------------------|--|--|
| 1.1 | Description                        | PP Universal Sapphire Pipette Tip, 10 μl graduated For liquid handling of volumes in the range of 0.2 μl up to 10 μl, universal graduated 771350: bag, non-sterile 771351: rack, non-sterile 771352: rack, sterile 771354: refill, non-sterile 771355: refill, sterile |  |
|     |                                    | Matching rack: CatNo. 770310 (red insert)  |  |
| 1.2 | Dimensions                         | See Customer Drawing   |  |
| 1.3 | Volume                             | 0.2-10 µl  |  |
| 1.4 | Material / Resin                   | Pipette tip: PP (Polypropylene), free of heavy metal Rack/lid: PP (Polypropylene), free of heavy metal   |  |
| 1.5 | Colour                             | Pipette tip: translucent Rack/lid: translucent; Rack insert: red   |  |
| 1.6 | Sterilization                      | 771350, -351, -354: No<br>771352, -355: by irradiation [SAL10 <sup>-6</sup> ]  |  |
| 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 pipetting of liquids to be used by qualified personnel in a laboratory environment.   |  |
| 1.9 | 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          | 771350, -351, -354: 121°C / 20 min.   |  |
|     |                          | 771352, -355: 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               | 771350   | 771351, 771352 | 771354, 771355          |
|-----|-------------------------|--|----------------|-------------------------|
| 3.1 | Pieces / packaging unit | 1000 (bag)   | 96 (rack)      | 96 (rack / refill unit) |
| 3.2 | Pieces / Box            | -  | 960            | 960 (refill unit)       |
| 3.3 | Pieces / Case           | 10.000   | 5.760          | 4.800                   |
| 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 |
|----|-------------------|
|    | -                 |

Data Sheet subject to change without notice!

| Prior Issue | Drawn        | Approved    | Released    | CONFIDENTIAL: Information contained in this  |  |
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