| PDS No. 1152xx | | Page 1 of 1 | |
|---------------------|-----------------|-----------------------------------|-----------------|
| Dovision 05 | Т | ube, 5 ml, PP, Round Bottom | 6 |
| Revision 05 | Item-No. 1152xx | | greiner bio-one |
| Valid for Item-No.: | 115201 | 115261 (sterile) 115262 (sterile) | |
| | | | |

| 1. | Description / Specification | |
|--|-----------------------------|---|
| 1.1 | Description | PP tube, 5ml, round bottom |
| | | 115201: standard |
| | | 115261: with two-position vent stopper, graduation, sterile |
| | | 115262: with two-position vent stopper, graduation, sterile |
| 1.2 | Dimensions | See customer drawing |
| 1.3 | Volume | Working volume: 4 ml |
| 1.4 Material / Resin <u>Tube</u> : PP (Polypropylene), free of heave | | Tube: PP (Polypropylene), free of heavy metal |
| | | Stopper: LDPE (Low Density Polyethylene), free of heavy metal |
| 1.5 Colour <u>Tube</u> : translucent; 115261, -262: print of graduat | | Tube: translucent; 115261, -262: print of graduation: blue |
| | | Stopper: translucent |
| 1.6 Sterilization 115201: no | | |
| | | 115261, -262: SAL 10 ⁻³ |
| 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 | Other Information | For single use only |

| 2. | Features | | | |
|--|---------------------|---|--|--|
| 2.1 | Basic features | 115201: - | | |
| | | 115261, -262: free of detectable DNase/RNase, human DNA and pyrogens. | | |
| 2.2 | Temperature range | <u>Tube</u> : -196℃ to +121℃ | | |
| | | <u>Stopper</u> : -50℃ to +80℃ | | |
| 2.3 | Autoclavability | Yes (without vent stopper) | | |
| 2.4 Centrifugation, max. RCF 5800 x g: swinging-bucket rotor | | 5800 x g: swinging-bucket rotor | | |
| | _ | 34000 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 | 115201: n/a | | |
| | | 115261, -262: 5 years after month of production | | |
| 2.7 | Other Information | | | |

| 3. | Packaging | 115201 | 115261 | 115262 |
|-----|-------------------|---|---|---|
| 3.1 | Pieces / Bag | 250 | 1 | 25 |
| 3.2 | Pieces / Box | 2000 | 1000 | 2000 |
| 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.) | 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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