

**Product Name:** Micrewtube®

**Catalogue No.:** T339-5S

## 1. Product Description:

- **1.5ml Micrewtube®:** Sterile, self-standing with lip-seal and flat-top cap. Caps are screwed on.

## 2. Packaging:

- **Case:** 10 packages of 50 units / 500 units per case

## 3. Product Specifications:

- **Material:**
  - Polypropylene tube
  - Polyethylene cap
- Certified RNase, DNase, Pyrogen and DNA Free
- Gamma radiation sterilized at a SAL of  $10^{-3}$ ; specified dose between 6.5 kGy and 13.5 kGy
- Temperature range: -196°C to +100°C
- Tubes have no graduations and have no writing areas
- Centrifuged up to 17 000 g

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **USP:** Resin conforms to USP Class VI
- **CONEG / RoHS:** Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards
- **LATEX:** Material is Latex Free
- **BSE / TSE:** Material is BSE / TSE Free

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Volume measurements
- Closure verification
- Leak proof testing in vacuum at 71.3cm Hg
- Gas phase of Liquid Nitrogen resistance

## 6. Traceability:

- **Lot No. Composition:** 8 to 9 digits
  
- **The lot number can be found in one or all of these locations:**
  1. On exterior case label
  2. On label inserted inside the master case
  3. On the inner bag

## 7. Storage Conditions:

- Store at room temperature in normal warehouse conditions
- Avoid temperature variations and humidity
- Protect from any possible contamination
- Protect from any damage to the packaging, which could compromise the product sterility
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## 8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions
- Should be used only in the gas phase of Liquid Nitrogen

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