

**Product Name: MicrewTube™**

**Catalogue No.: T365-5T series**

This document replaces any previous version

## 1. Product Description:

**5ml MicrewTube:** Non-Sterile, Threaded, conical bottom tube, cap sold separately

- **Available colors:**
  - Natural and Amber

## 2. Packaging:

- **Case:** 2 packages of 100 units / 200 units per case

## 3. Product Specifications:

- **Material:**
  - Polypropylene tube
- Certified RNase, DNase, Pyrogen and DNA Free
- Temperature range: -196°C to +121°C for the tube only
- Autoclavable at 121°C, for up to 30 minutes
- Molded graduation markings incremented at every 0.5ml and up to 5ml
- Etched surface on side of tube for sample identification
- Centrifuge resistant at up to 25 000g

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **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
- Closure verification



# Technical Data Sheet

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**Edited by:** Annette Roy, Regulatory and Technical Support  
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**Revised by:** Christine Laforge RT, Technical Representative

## 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

## 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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