

**Product Name:** Micrewtube®

**Catalogue No.:** T332-4

This document replaces any previous version

## 1. Product Description:

- **1.5ml Micrewtube®:** Non sterile, self-standing tube with Silicone washer seal screw cap and attachment loop. Cap loops are pre-attached but caps are not screwed on. Tubes are non-graduated.

## 2. Packaging:

- **Case:** 1 000 units per case

## 3. Product Specifications:

- **Material:**
  - Polypropylene tube
  - Polypropylene cap
  - Silicone washer seal
- Certified RNase, DNase, Pyrogen and DNA Free
- Temperature range: -196°C to +121°C.
- Autoclavable at 121°C, for up to 30 minutes
- Centrifuged up to 17 000g

## 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:** Plastics and colorants are in conformity with CONEG 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 or 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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