

**Product Name:** **Micrewtube®**

**Catalogue No.:** **T341-4TPR**

This document replaces any previous version

## 1. Product Description:

- **1.5ml Printed Micrewtube®:** Non sterile, self-standing, disposable tube with printed marking area and graduations.  
Cap sold separately

## 2. Packaging:

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

## 3. Product Specifications:

- Material: Polypropylene;
- Certified RNase, DNase, Pyrogen and DNA Free;
- Temperature range: -196°C to +121°C. Autoclavable at 121°C, for up to 30 minutes;
- Tubes have plain configuration;
- Centrifuged up 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.

## 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.

### **OWNERSHIP OF MATERIALS:**

*Materials and information contained in this document are **Simport Scientific's** copyrighted and are protected by worldwide copyright laws and treaty provisions. They may not be copied, reproduced, modified, published, uploaded, posted, transmitted or distributed in any way.*