**Edition Date:** 2005-10-08 **Revision Date:** 2020-03-06

**Revised by:** Annette Roy, QA Coordinator

**Product Name: Micrewtube®** 

Catalogue No.: T332-6SPR

This document replaces any previous version

1. Product Description:

**2 ml Micrewtube®:** Sterile, Printed, self-standing with Silicone washer seal screw cap

and attachment loop. Caps are pre-attached and screwed on.

2. Packaging:

Case: 10 bags of 50 for a total of 500 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

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#### 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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