**Edition Date:** 2017-02-22 **Revision Date:** 2020-05-12

Revised by: Annette Roy, QA Coordinator

Product Name: Micrewtube® Catalogue No.: T361-4T

This document replaces any previous version

#### 1. **Product Description:**

> 1.5ml Micrewtube® with Molded Ridges: Disposable, non-sterile, plain, self-standing tube. Cap is

sold separately.

> Compatible with:

• T340 Micrewtube® Cap Series

2. Packaging:

> Case: 1 000 units per package

### **Product Specifications:** 3.

> 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

> These tubes have molded ridges matching the hole configurations of *Simport* T360 OneHand<sup>™</sup> Rack

> Centrifuge resistant at 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

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#### 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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