Edition Date: 2013-05-28 **Revision Date:** 2018-12-07

Revised by: Annette Roy, QA Coordinator

Product Name: Micrewtube® Catalogue No.: T341-2TPR

This document replaces any previous version

1. Product Description:

➤ **0.5ml Printed Micrewtube®:** Non sterile, self-standing, disposable tube with printed marking area. 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 FreeBSE / 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 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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