Edition Date: 2005-10-08 **Revision Date:** 2020-05-08

Revised by: Annette Roy, Regulatory

Product Name: Micrewtube[®] Catalogue No.: T334-7S

This document replaces any previous version

1. Product Description:

2ml Micrewtube*: Sterile, conical bottom tube with Silicone washer seal screw cap.

Caps are screwed on.

2. Packaging:

Case: 10 packs of 50 units / 500 units per case

3. Product Specifications:

➤ Material:

Tube: PolypropyleneCap: PolypropyleneWasher Seal: Silicone

- Certified RNase, DNase, Pyrogen and DNA Free
- ➤ Gamma radiation sterilized at a SAL of 10⁻³; specified dose between 6.5 kGy and 13.5 kGy
- > Temperature range: -196°C to +121°C
- > Autoclavable at 121°C, for up to 30 minutes
- Centrifuge resistant at up to 20 000 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

Issue Date: 2017-06-15

Edition Date: 2005-10-08 Revision Date: 2020-05-08

Revised by: Annette Roy, Regulatory

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, which could compromise the product sterility

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.

Document Template: FRM-106 Rev01 Technical Data Sheet Page 2 / 2 Issue Date: 2017-06-15