Edition Date: 2016-10-18 **Revision Date:** 2016-10-18

Revised by: Annette Roy, QA Coordinator

Catalogue No.: T501-1ATPR **Product Name: Sample Tube**

This document replaces any previous version

1. **Product Description:**

> 1.2ml Sample tube with external thread: Non-sterile, printed, disposable and self-standing.

2. Packaging:

Case: 1 000 units per package

3. **Product Specifications:**

- Material:
 - Polypropylene tube.
- Temperature range: -196°C to +121°C;
- Tubes can be autoclaved in upright position with caps loosened at 121°C, for up to 30 minutes;
- Gamma radiation resistant;
- Tubes have graduations and have a white writing area.

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

Plastic is in conformity to REACH standards **REACH (SVHC):**

LATEX: Material is Latex free ➤ BSE / TSE: Material is BSE / TSE free

5. **Quality Assurance:**

- Clear, no presence of contamination in plastic;
- Visual attributes;
- Dimension and volume measurements;
- Closure verification;
- Leak proof testing in vacuum at 71.3cm Hg;
- Gas phase of Liquid Nitrogen resistance.

Document Template: FRM-106 Rev00 Technical Data Sheet

Page 1 / 2 Issue Date: 2016-04-26

Edition Date: 2016-10-18 **Revision Date:** 2016-10-18

Revised by: Annette Roy, QA Coordinator

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.

Document Template: FRM-106 Rev00 Technical Data Sheet

Issue Date: 2016-04-26