

# Scientific me. Technical Data Sheet

**Edition Date:** 2022-03-18 **Revision Date:** 2022-08-08

Revised by: Christine Laforge RT, Technical Representative

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**Product Name: Sample Tube** Catalogue No.: C571-2

This document replaces any previous version

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

> 50 ml Sample Tube with Cap: Disposable, non-sterile, self-standing conical bottom and skirted tube with non-assembled yellow cap.

### 2. Packaging:

Case: 5 packs of 100 tubes with 2 packs of 250 caps / 500 units per case

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

Material:

• Tube: Polypropylene • Cap: Polyethylene

> Temperature range: -90°C to +100°C

> Tubes have molded-in graduations from 10ml to 50ml with 5ml increments

#### 4. **Standards and Conformity:**

> ISO 2859-1: Sampling and inspection procedures > FDA: Resins conform to FDA 21 CFR 177.1520 > CONEG / RoHS: Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals

> REACH (SVHC): Plastics are in conformity to REACH standards

> LATEX: Materials are Latex Free ➤ BSE / TSE: Materials are BSE / TSE Free

#### 5. **Quality Assurance:**

- Clear, no presence of contamination in plastic
- Visual attributes
- Volume measurements
- Closure verification
- 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 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
- > Follow the equipment manufacturer's instructions
- > Should be used only in the gas phase of Liquid Nitrogen

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