

Product Name: **Sample Tube**

Catalogue No.: **C571-1**

This document replaces any previous version

1. Product Description:

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

2. Packaging:

- **Case:** 20 packs of 25 units / 500 units per case

3. Product Specifications:

- **Material:**
 - Tube: Polypropylene
 - Cap: Polyethylene
- Gamma radiation sterilized at a SAL of 10^{-3} ; specified dose between 6.5 kGy and 13.5 kGy
- 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

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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