

Edition Date: Revision Date : Revised by: 2022-05-26

Christine Laforge RT, Technical Representative

- 1. Product Description:
 - **5ml Culture Tube with Cap:** Disposable, sterile 12 x 75mm culture tube, bulk with graduations and white marking area
- 2. Packaging:
 - **Case:** 500 units per case
- 3. Product Specifications:
 - > Material:
 - Tube: Polystyrene
 - Cap: Polyethylene
 - Two-position snap cap:
 - Sealed position for anaerobic cultures
 - Loose position for aerobic work
 - Certified Pyrogen Free
 - 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
 - Not autoclavable
 - > Tube with marking area and printed graduations
 - Centrifuge resistant at up to 1 400 g

4. Standards and Conformity:

- ISO 2859-1: Sampling and inspection procedures
- FDA: Resin conforms to FDA 21 CFR 177.1640 & 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

5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Dimension and volume measurements
- Closure verification



Edition Date: Revision Date : Revised by: 2022-05-26

Christine Laforge RT, Technical Representative

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

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.