

**Product Name:** **Amplitube™**

**Catalogue No.:** **T325-3 Series**

This document replaces any previous version

## 1. Product Description:

- **0.5 ml PCR Reaction Tube:** Disposable PCR tube with attached domed cap.
- **Available colors:**
  - Natural, Blue, Green, Red and Yellow

## 2. Packaging:

- **Case:** 1 000 units in a tamper evident zip lock bag

## 3. Product Specifications:

- **Material:**
  - Polypropylene
- Certified RNase, DNase, Pyrogen and DNA Free
- Thin wall construction for optimal heat transfer
- Frosted writing surface for sample identification
- Temperature range: -80°C to +121°C
- Autoclavable at 121°C for up to 30 minutes

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **CONEG / RoHS:** Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards
- **BSE / TSE:** Material is BSE / TSE Free
- **LATEX:** Material is Latex Free

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Closure verification
- Evaporation testing in PCR Cycler

**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 integrity

**8. Recommended Use:**

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations

**OWNERSHIP OF MATERIALS:**

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