

# **Technical Data Sheet**

**Edition Date:** 2013-02-28 **Revision Date:** 2018-06-22

**Revised by:** Annette Roy, QA Coordinator

Product Name: Amplitube<sup>™</sup> Catalogue No.: T320-3 Series

This document replaces any previous version

### 1. Product Description:

> PCR Reaction Strip of 8 Tubes 0.2ml: Non-sterile, disposable tubes with attached dome-top caps

- > Available colors:
  - Natural, Blue, Green, Red and Yellow
- 2. Packaging:

Case: 125 units in a package (tamperproof resealable bag)

#### 3. Product Specifications:

- Material:
  - Polypropylene
- Certified RNase, DNase, Pyrogen and DNA Free
- > Strip of 8 tubes of 0.2ml, thin wall construction
- Compatible with multi-channel pipettor
- ➤ 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 FreeLATEX: Material is Latex Free

## 5. Quality Assurance:

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

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## 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, 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

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