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Revised by: Annette Roy, QA Coordinator

Product Name: Amplitube™ Catalogue No.: T325-2 Series

This document replaces any previous version

1. **Product Description:**

0.2ml PCR Reaction Tube: Disposable PCR tube with attached flat top cap with an integral

Shield.

> Available colors:

Natural, Blue, Green, Red and Yellow

2. Packaging:

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

3. **Product Specifications:**

- Material:
 - Polypropylene;
- Certified RNase, DNase, Pyrogen and DNA Free;
- Thin wall construction for optimal heat transfer;
- Needle pierceable flat cap;
- 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.

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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 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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