

Technical Data Sheet

Product Name: Amplitube [™]	Catalogue No.: T320-2 Series
This document replaces any previous version	

1. **Product Description:**

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

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

125 units in a package (tamperproof resealable bag)

- 3. **Product Specifications:**
 - \geq Material:
 - Polypropylene
 - Certified RNase, DNase, Pyrogen and DNA Free \triangleright
 - Strip of 8 tubes of 0.2ml, thin wall construction
 - Compatible with multi-channel pipettor
 - Temperature range: -80°C to +121°C
 - \triangleright Autoclavable at +121°C for up to 30 minutes

4. **Standards and Conformity:**

- \geq ISO 2859-1:
- FDA:
- \geq CONEG / RoHS:
- **REACH (SVHC):** \triangleright
- BSE / TSE:
- LATEX:

Sampling and inspection procedures Resin conforms to FDA 21 CFR 177.1520 Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals Plastic is in conformity to REACH standards Material is BSE / TSE Free Material is Latex Free

5. **Quality Assurance:**

- Clear, no presence of contamination in plastic \geq
- 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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