

Edition Date: Revision Date : Revised by: 2022-04-14 None Christine Laforge RT, Technical Representative

# Product Name: Cryostore<sup>™</sup>

Catalogue No.: T314-542 Series

- 1. Product Description:
  - Storage Box: Non-sterile, stackable with transparent cover and printed numerical grid. Each unit contains one vial picker and can accommodate up to 42 vials or tubes.

### > Available colors:

- Blue, Green, Red and Yellow
- > Compatible with:
  - Simport 10 ml cryogenic vials and 10 ml transport tubes

### 2. Packaging:

> Case:

2 packages of 5 units / 10 units per case

- **3. Product Specifications:** 
  - > Material:
    - Polycarbonate
  - Temperature range: -196°C to +121°C
  - Autoclavable at 121°C, for up to 30 minutes
  - Dimensions: 133 x 133 x 95 mm H (5 ¼ x 5 ¼ x 3 ¾ in. H)
  - > Total capacity: 81 Cryogenic tubes or 81 Sample tubes

# 4. Standards and Conformity:

- > ISO 2859-1: Sampling and inspection procedures
- 5. Quality Assurance:
  - Clear, no presence of contamination in plastic
  - Visual attributes
  - Gas phase of Liquid Nitrogen resistance



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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.

#### 8. Recommended Use:

- > Follow chemical resistance chart recommendations;
- > For use in automated equipment, follow the equipment manufacturer's instructions;
- Should be used only in the gas phase of Liquid Nitrogen.

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