Product name : Cryovials®	Catalogue no.: T301-3
Edition date : 2013-04-25 Edited by: Frédérique Dadié, Analyst QC	Revision : 2015-05-26 Approved by : Annette Roy, QA coordinator
This document replaces any previous version	

↺ Product identification

- Designation: 2ml Cryogenic vial and cap

↺ Production Information

- Producer's name: **Simport *Scientific***
- Address: 2588 Bernard Pilon, Beloeil (Québec), J3G 4S5
- Tel. no / web site: (450) 464-1723 / www.Simport.com

↺ Packaging

- Case: Bags of 100 units, case of 1000 units

↺ Traceability.

- Lot no
  - Composition: 8 digits
  - Location: (The lot number can be found in different locations)
    ① On exterior case label.
    ② On inserted label inside case.
    ③ On inner package.

↺ Standard conformity.

- **MIL-STD-105E**: Sampling and inspection procedures
- **FDA**: Resin conforms to FDA 21 CFR 177.1520
- **USP**: Resin conforms to USP Class VI
- **CONEG**: Plastics and colorants are in conformity with CONEG standards
- **CE**: Product is CE marked

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↺Quality assurance

- Clear, no presence of contamination in plastic.
- Visual attributes.
- Dimension and volume measurements.
- Closure verification.
- Leak proof testing in vacuum of 71.3cm/Hg.
- Gas phase of Liquid nitrogen resistance testing.

↺ Specifications

- Disposable internal threaded 2ml cryogenic vial, round bottom. Assembled with O-ring seal cap
- Material: polypropylene tube and cap, red silicone o-ring seal
- Certified RNAse, DNAse, Pyrogen and DNA free
- Temperature range : -196℃ to +121℃ Autoclavable for up to 30 minutes
- Gamma radiation sterilized
- Printed graduation with writing area
- Centrifugation resistant at 17 000 g

↺ Storage conditions

- Store in cool dry place.
- Avoid temperature variations and humidity.
- Protect from any possible contamination.
- Protect from any damage to the packaging, which could compromise sterility

↺ Recommended use

- Check cap closure when using biohazard material and/or chemical reagents.
- Follow chemical resistance chart recommendations
- Follow manufacturer's instruction for automated equipment
- Should be used only in gas phase of liquid nitrogen