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BRAND

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Product information

Product:	**Cryogenic tubes**
for Cat. No.:	**114832**
Lot No.:	**434816239**
Expiry Date:	**12/2026**

All cryogenic tubes are certified to be

- **sterile**
- **RNase-free**
- **DNase-free**
- **Non-Pyrogenic and**
- **DNA-free**.

Sterilization Procedure::

Sterile products are sterilised to meet an established level of SAL 10^{-3}. The specified Dose of Irradiation for this is a minimum of 6.5 kGy and our maximum dose specified is 12.5 kGy for an average of 9.5 kGy. The Radiation Sterilisation Validation process is performed by an outside laboratory according to guidelines of ANSI/AAMI/ISO 11137:2013.

RNase-, DNase- and DNA free:

This is to certify that representative samples of this product were tested in an independent laboratory and were found free of any detectable RNAse and DNAse contamination. Samples were found free of detectable human and mouse genomic DNA contamination and will not inhibit PCR reaction. All reactions were done in duplicate, and were compared to both positive and negative controls.

Products are tested for Pyrogenic Endotoxine levels by the following protocol:

Samples have been tested for Endotoxin (pyrogen) with LAL method. The test results were less than 0.06 EU/ml.

BSE and TSE:

Material is BSE/TSE free.

USP class:

The used material has passed the United States Pharmacopeia class VI tests.

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