ALCHIMIA

SOLUTION FOR RINSING AND TRANSPORT OF HUMAN TISSUE INTENDED FOR TRANSPLANTATION

# BASE

SINGLE USE PRODUCT 500 ml

## RINSING

BASE is a rinsing solution able to remove antibiotics from various human tissues intended for transplantation (skin, amniotic membrane), after decontamination. The solution also removes the DMSO residues from tissues after cryopreservation and preserves the integrity of the tissue, due to the proprietary formula based on RPMI 1640. The BASE rinsing solution can also be used for tissue transport to the bank or during tissue dissection.

| | BASE |
|---|---|
| **Ingredients** | Action |
| **Glucose** | energetic source |
| **Amino acids, Mineral salts, Vitamins** | nutrients |
| **Hepes, Bicarbonate** | buffers |
| **Physical parameters** | |
| **Aspect** | clear liquid |
| **Hydrogenionic activity (pH)** | 7.20-7.40 |
| **Osmolarity (MOsm/Kg)** | 280-320 |
| **Microbiological parameters** | |
| **Endotoxins** | apyrogenic (USP)<br>< 0,03 EU (EP) |
| **Mycoplasmas** | absent (EP, USP) |
| **Sterilization** | sterile<br>(aseptically manufactured with 0.1 µm filtration according to EN 556-2:2005 and EN 13824:2005) |
| **Packaging** | tight-fitted PETG clear bottle with PE closure and seal |
| **Volume** | 500 ml |
| **Storage temperature** | +5 °C |
| **Shelf-life** | 24 months |
| **Intended use** | rinsing and transport of human amniotic membrane and skin |
| **Class** | medical device |
| **Medical device class** | IIa |
| **MD registration number** | 228843/R |
| **CE mark** | CE 0546 |

**Ref.:** BAS 007-00

**Contents:**

- 1 bottle of 500 ml BASE
- 2 labels for product traceability
- 1 product insert

**EAN barcode:** 8021118000692

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