

MEDIA FOR
CORNEAL STORAGE
AT 4°C

EUSOL-C

STORAGE AT 4° C



CORNEAL CHAMBER CONTAINING EUSOL-C

Ingredients	Action
dextran	osmotic agent
sodium pyruvate, glucose	energetic sources
amino acids, mineral salts, vitamins	nutrients
gentamicin	antibiotic
Hepes, bicarbonate	buffers
phenol red	pH indicator
Form	sterile liquid
Volume	20 ml
Physico-chemical parameters	<ul style="list-style-type: none"> ▶ hydrogenionic activity (pH) : 7.40 (7.20 - 7.60) ▶ osmolality (MOsm/Kg) : 300 (255 - 345)
Packaging	Vial
Sterilization	sterile (filtration and aseptic distribution according to UNI EN 556-2 and UNI EN ISO 13408-1)
Storage temperature	+2°C-+25°C
Expiry date	24 months
Intended use	corneal storage at 4°C
Temperature of actual use	+2°C - + 8°C
Duration of actual use	up to 14 days
Class	medical device
GMDN class	P36094
MD registration number	3619/R
Medical device class	Ila
CE mark	CE 0546

Corneal Chamber containing Eusol-C is a completely synthetic media for corneal storage at a 4°C for up to 14 days. Solution contains a single antibiotic at an effective dose for a higher stability of the media. Before use, product can be stored at room temperature and it can stand temperature peaks during transport. The phenol red indicator allows a rapid visualization of pH variations. The optically clear vial bottom allows to evaluate cornea by specular microscopes (e.g. Konan, Hailabs) with no need to transfer it to another container, thus reducing the risk of contamination.

Ref.: CTC 001-01

Contents:

- ▶ 12 20ml-vial pack

**GS1-128 (EAN 128)
barcode including
EAN 13 barcode:**

8021118000425

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