

CARRY-C AND CAPS

MEDIUM FOR CORNEAL DESWELLING AND TRANSPORT AT ROOM TEMPERATURE + CAPS

ORGAN CULTURE AT 31°C

	CARRY-C	CAPS
Ingredients	Action	Components
dextran	osmotic agent	polypropylene carbonate (PPC) cap
sodium pyruvate, glucose amino acids, mineral salts	energetic sources nutrients	low-density polyethylene (LDPE) stopper
serum	trophic factors	
penicillin G, streptomycin, amphotericin B	antibiotic/antimycotic mixture	high-density polyethylene (HDPE) security ring
Hepes, bicarbonate	buffers	
phenol red	pH indicator	
Form	sterile liquid	sterile solid
Volume/Size	50 ml	h 24.5 mm - Ø 36/27 mm
Physical parameters	- hydrogenionic activity (pH): 7.20 - 7.60 pH units - osmolality: 255 - 345 mOsm/kg	not applicable
Bacterial Endotoxins	<0.5 EU/ml	not applicable
Packaging	vial	pouch
Sterilization	aseptic filtration and filling according to UNI EN 556-2 and UNI EN ISO 13408-1	radiation according to UNI EN ISO 11137-1 and UNI EN 556-1
Storage temperature	-25°C / -15°C	room temperature
Expiry date	24 months	60 months
Intended use	media for corneal deswelling and transport at room temperature	closure of the bottle before transport at room temperature of cornea suitable for transplantation
Use temperature	room temperature	room temperature
Duration of actual use	up to 5 days	up to 5 days
Class	medical device	
GMDN code	P36094	
CND code	Q020299	
MD registration number	242258/R	
Medical device class	III	
CE mark	CE 0373	

Carry-C is a medium for corneal deswelling and transport at room temperature for up to 5 days, packaged in a bottle with a mouth internal diameter of more than 22 mm to facilitate handling procedures in an aseptic environment, thus minimizing the risk of contamination. It contains an antibiotic-antimycotic mixture, which guarantees an effective protection against bacteria and fungi, and a color indicator for rapid visualization of pH variations. Stability studies showed that alternate freezing/thawing cycles do not alter the physical-chemical properties of the medium.

The package includes 12 additional caps, singularly packaged in a sterile pouch, to close the bottles, before transport of corneas deemed suitable for transplantation, and avoid tampering since they have a tamper-evident security ring to be broken by the surgeon, when ready for tissue transplantation.

Ref.: CAR 001-00

Contents:

- ▶ 12 50ml-bottles
- ▶ 12 caps
- ▶ 12 labels for traceability
- ▶ 1 package insert

GS1-128 barcode

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