

# Belzer UW<sup>®</sup>

## Cold Storage Solution

### The Gold Standard for Static Organ Preservation

**USAGE:** Belzer UW<sup>®</sup> Cold Storage Solution is intended for flushing and cold storage of kidney, liver, and pancreas organs at the time of their removal from the organ donor in preparation for storage, transportation and eventual transplantation into a donor recipient.

**DESCRIPTION:** Belzer UW<sup>®</sup> Cold Storage Solution is a sterile non-pyrogenic solution with approximate calculations as follows:

- Sodium concentration of 29 mEq/L
- Potassium concentration of 125 mEq/L
- Osmolarity of 320 mOsm
- pH of 7.4 at 20°C

**STORAGE:** Store Belzer UW<sup>®</sup> Cold Storage Solution at temperatures between 2°–25°C (36°–77°F).



# Belzer MPS<sup>®</sup>

## UW Machine Perfusion Solution

### For Machine Perfusion and Preservation of Explanted Organs

**USAGE:** Belzer MPS<sup>®</sup> (UW Machine Perfusion Solution) is intended for the in-vitro flushing and continuous hypothermic machine perfusion preservation of explanted kidneys.

**DESCRIPTION:** Belzer MPS<sup>®</sup> is a clear to straw-colored solution for the in-vitro flushing and temporary continuous perfusion preservation of explanted kidneys. This solution is consistent with an extracellular solution, based on its sodium/potassium ratio.

- Sodium concentration of 29 mEq/L
- Potassium concentration of 125 mEq/L
- Osmolarity of 320 mOsm
- pH of 7.4 at 20°C

**STORAGE:** Store Belzer MPS<sup>®</sup> UW Machine Perfusion Solution at temperatures between 2°– 25°C (36°–77°F).



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