



# WATERS IGL<sup>®</sup>

## Pulsatile Perfusion Solution

A Solution for Machine Perfusion of Kidneys

WATERS IGL® Pulsatile Perfusion Solution has a calculated potassium concentration of 25 mEq/L, a sodium concentration of 100 mEq/L, an osmolarity of 300 mOsm, and a pH of 7.4 at room temperature.

<b>INGREDIENT</b>	<b>AMOUNT</b>
Adenine (free base)	0.68 g/L
Calcium Chloride (dihydrate)	0.068 g/L
Dextrose (+)	1.80 g/L
Glutathione (reduced)	0.92 g/L
HEPES (free acid)	2.38 g/L
Hydroxyethyl Starch	50.0 g/L
Magnesium Gluconate (anhydrous)	1.13 g/L
Mannitol	5.4 g/L
Potassium Phosphate (monobasic)	3.4 g/L
Ribose, D(-)	0.75 g/L
Sodium Gluconate	17.45 g/L
Sodium Hydroxide	qs pH 7.4
Sterile Water for injection	qs 1 litre

### **BENEFITS OF WATERS IGL® PULSATILE PERFUSION SOLUTION :**

- Formulated as the original Dr Belzer & Dr Southard gold standard solution for kidney perfusion
- Storage at room temperature (2 to 25°C)
- Available in 1000ml bag
- Manufactured by ISO 13485 certified company



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BrPPS.rev03 (2024.1104)