



WATERS IGL[®] 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.

INGREDIENT	AMOUNT
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	0.70 g/L
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 to FDA GMP, by ISO 13485 certified company



Waters Medical Systems LLC
2112 15th Street Northwest
Rochester, Minnesota 55901 | United States
Phone 1-507-288-7777
contact@wtrs.com
www.wtrs.com

Br.PPS dated 2023-03-28