Biochefa®
Pharmaceutical Research and Production Plant

biocidal
products

medicinal
products

semen
extenders

veterinary
products

dietary
supplements

www.biochefa.pl

BiOLASOL
solution for organs perfusion and preservation

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Form
Biolasol is a clear, colorless (or slightly yellow) solution with an osmolarity of 330 mOsm / l, the total concentration of sodium 105 mmol / l and of potassium 10 mmol / l and a pH of 7.4 at room temperature. Biolasol solution is sterile and pyrogen-free.

Composition
Dextran 70 kDa – 0.7 mmol; glucose – 167 mmol; tri-sodium citrate – 30 mmol; di-sodium edetate – 5 mmol; potassium chloride – 10 mmol; fumarate magnesium – 5 mmol; Sodium bicarbonate – 5 mmol; Calcium chloride – 0.5 mmol; Water for injection ad’ 1 000 ml.

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Storage and transport conditions

Biolasol solution is stable for 24 months when stored in temperature range of 2 – 8 °C and 12 months in temperature range 12 - 25° C.

Nature and contents of container

A bag made of ethylene and vinyl acetate copolymer (EVA), volume of 1000 ml. The outer packaging in the form of barrier packaging PA / PE.
First solution for organs perfusion and preservation developed by Polish researchers.

→ supports the preservation of the graft’s structural – functional integrity

→ intended for perfusion and preservation of: kidneys, liver, pancreas and heart

→ developed in collaboration with academic professors and doctors in the field of transplantation
‘Biochefa’ is a respected scientific-research center.

The mission of ‘Biochefa’ is providing customers with high quality products having a guaranteed efficiency of action. A continuous striving for perfection in our production is assured by well-trained staff and numerous investments in modern, well-equipped production facilities and technological, research and microbiological laboratories.

The company is working on the basis of ISO 9001 and ISO 13485 quality standards, certification was granted in 2013 for medicinal products and dietary supplements manufacturing.

The company offers a wide range of mineral-vitamin supplements in form of tablets, tinctures containing natural ingredients, veterinary products and biocides manufactured under most up-to-date technologies and strict quality standards. ‘Biochefa’ is active on the Polish market and also exports products to the whole European Union, Russia, Finland and Canada.

Company’s main targets in terms of scientific research include: advanced studies on isolation, purification and activity of protein hormones, development of perfusion and preservation solutions used in transplantation and dietary supplement technology. Results of above-mentioned studies are in most patented and commercially implemented.