

# QUALITY ASSURANCE CERTIFICATE

BoviPure™

For preparation of density gradients used to separate bovine sperm.

Containing: 100 mL

Catalogue no: BP-100

Batch:  
**100BPX120**

Production date:  
**20 September, 2017**

Expiry date:  
**19 September, 2019**

We certify that this product has been manufactured according to current Good Manufacturing Practice (cGMP) using USP and PhEur approved raw materials. The quality of this particular batch was tested and evaluated by stringent quality control procedures. On the basis of superior test results, the batch was approved for the use intended.

## Quality Control procedures:

## Accepted values:

## Test results:

### **Physical analyses:**

*pH at room temperature in air*

*7.4-7.8*

*Comply*

*Osmolality (mOsm)*

*300-310*

*Comply*

### **Sterility analysis:**

*Microbiological growth control*

*No growth*

*Comply*

### **Biological analysis:**

*Tested in-vitro by semen*

*Standard*

*Comply*

Date of release: 18 October, 2017

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