

# QUALITY ASSURANCE CERTIFICATE

BoviPure™

For preparation of density gradients used to separate bovine sperm.

Containing: 100 mL

Catalogue no: BP-100

Batch:  
**100BPWF30**

Production date:  
**30 June, 2016**

Expiry date:  
**29 June, 2018**

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.

<u>Quality Control procedures:</u>	<u>Accepted values:</u>	<u>Test results:</u>
<b>Physical analyses:</b>		
<i>pH at room temperature in air</i>	7.4-7.8	Comply
<i>Osmolality (mOsm)</i>	300-310	Comply
<b>Sterility analysis:</b>		
<i>Microbiological growth control</i>	No growth	Comply
<b>Biological analysis:</b>		
<i>Tested in-vitro by semen</i>	Standard	Comply

Date of release: 24 August, 2016

This document is electronically generated and does not bear a signature.

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