## QUALITY ASSURANCE CERTIFICATE



PureSperm®40

For separation of human sperm with density centrifugation.

Containing: 100 mL Catalogue no: PS40-100

 Batch:
 Production date:
 Expiry date:

 100PS40ZE27
 27 May, 2019
 26 May, 2021

We certify that this product was manufactured according to set directives for medical devices. The quality of this particular batch was tested and evaluated objectively by stringent, quality control procedures.

Quality Control procedures:	Accepted values:	<u>Test results:</u>
Physical analyses:		
pH at room temperature in air	7.4-7.8	Comply
Osmolality (mOsm)	300-310	Comply
Sterility and toxin analyses:		
Microbiological growth control	No growth	Comply
Endotoxins transfer during treatment,		
quantitative LAL assay (EU/mL)	< 1.00	Comply
Biological analyses:		
Human sperm survival after 18 hrs	>70 %	Comply

Date of release: 04 July 2021

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

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