

QUALITY ASSURANCE CERTIFICATE



PureSperm[®]40

For preparation of density gradients used to separate human sperm.

Containing: 100 mL

Catalogue no: PS40-100

Batch:
100PS40VJ15

Production date:
15 October, 2015

Expiry date:
14 October, 2017

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.

<u>Quality Control procedures:</u>	<u>Accepted values:</u>	<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 December, 2015

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

Paul V. Holmes, MSc, PhD, DrMedSc
C.E.O.

Marina Danilova,
Quality Assurance Coordinator

Nidacon International AB
Flöjelbergsgatan 16B, SE-431 37 Mölndal, Sweden
Tel:+46-31-703 06 30 Fax:+46-31-40 54 15
E-mail: contact@nidacon.com Web: www.nidacon.com