

Certificate of Analysis

Product: SpermFilter[®] Gradient 45%

Batch number:	FLT45-2451
Expiration Date: (DD/MM/YYYY)	31-05-2026

Analysis	Limits	Results
pH:	7,20 – 7,60	7,34
Osmolality:	280 – 310 mOsm/kg	297
Sterility Test (According to current	No Growth	PASSED
Ph. Eur. 2.6.1 / USP <71>):		
Endotoxin:	< 0,50 EU/ml	< 0,15
Density:	1,0500 – 1,0700 g/ml	1,0563
HSA concentration:	1,80 – 2,60 g/liter	1,90
Gentamicin concentration:	5 – 15 mg/liter	9,00
HSSA (motility compared with control	≥ 80%	100%
after 4h exposure to test medium):		
HSSA (motility compared with control	≥ 75%	99%
after 24h exposure to test medium):		

Approved on: (DD/MM/YYYY) By:

27-11-2024

M. Berbers

Signature:

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