



Certificate of Analysis

Product: SpermFilter® Gradient 80%

Batch number: FLT80-2454
Expiration Date: 31-05-2026
(DD/MM/YYYY)

Analysis	Limits	Results
pH:	7,20 – 7,60	7,35
Osmolality:	290 – 330 mOsm/kg	318
Sterility Test (According to current Ph. Eur. 2.6.1 / USP <71>):	No Growth	PASSED
Endotoxin:	< 0,50 EU/ml	< 0,15
Density:	1,0970 – 1,1070 g/ml	1,0996
HSA concentration:	0,60 – 1,00 g/liter	0,70
Gentamicin concentration:	5 – 15 mg/liter	12,00
HSSA (motility compared with control after 4h exposure to test medium):	≥ 80%	100%
HSSA (motility compared with control after 24h exposure to test medium):	≥ 75%	99%

Approved on: 11-12-2024
(DD/MM/YYYY)
By: M. Berbers

Signature:

A handwritten signature in blue ink, appearing to read 'M. Berbers', is written over a faint, light blue rectangular stamp or background.