



Certificate of Analysis

Product: SpermFilter® Gradient 45%

Batch number: FLT45-333
Expiration Date: 31-01-2025
(DD/MM/YYYY)

Analysis	Limits	Results
pH:	7,20 – 7,60	7,35
Osmolality:	310 – 340 mOsm/kg	329
Sterility Test (According to current Ph. Eur. 2.6.1 / USP <71>):	No Growth	PASSED
Endotoxin:	< 0,50 EU/ml	< 0,10
Gentamicin concentration:	5 – 15 mg/liter	8,50
Sperm Survival: (4 hours exposure)	≥ 80%	97%
Sperm Survival: (24 hours exposure)	≥ 75%	89%

Approved on: 24-07-2023
(DD/MM/YYYY)
By: M. Berbers

Signature: