



Certificate of Analysis

Product: SpermFilter® Gradient 45%

Batch number: FLT45-212
Expiration Date: 31-10-2023
(DD/MM/YYYY)

Analysis	Limits	Results
pH:	7,20 – 7,60	7,41
Osmolality:	310 – 340 mOsm/kg	324
Sterility Test Bacteria:	NEGATIVE	PASSED
Sterility Test Fungi:	NEGATIVE	PASSED
(Sterile by filtration over 0,2µm filter)		
Endotoxin:	< 0,5 EU/ml	< 0,100 EU/ml
Sperm Survival:	≥ 80%	100%
(4 hours exposure)		
Sperm Survival:	≥ 75%	91%
(24 hours exposure)		

Approved on: 26-04-2022
(DD/MM/YYYY)
By: M. Berbers

Signature:

Quality Control Department, Gynotec B.V.