

Certificate of Analysis
GM501 Gradient 90%

Batchnumber	GRAD90-2353
Production date	09 November 2023
Expiry date	31 May 2025
Total volume (ml)	19350

Parameter	Results	Specifications
pH	7,4	7,20-7,60
Osmolality	339	320-350 mOsm/kg
Density	1,1089	1.1050-1.1150 g/ml
Endotoxin level	< 0,1	< 0,50 EU/ml
Sterility test (according to the current Ph. Eur. 2.6.1 / USP <71>)	No growth	No growth
Viscosity in cP (25°C)	1,55	< 1,65 cP
Sperm survival Test (4 hours exposure)	96	≥ 80 %
Sperm survival Test (24 hours exposure)	91	≥ 75 %

Release date	27 November 2023
Released by	Nicole Geiger
Signature	

pp. N. Geiger

REV 08_00 / 2023-09-15