

Certificate of Analysis GM501 Gradient 90%

Batchnumber	GRAD90-2608
Production date	29 May 2026
Expiry date	30 November 2027
Total volume (ml)	30900

Parameter	Results	Specifications
pH	7,43	7,20-7,60
Osmolality	333	320-350 mOsm/kg
Density	1,1107	1,1050-1,1150 g/ml
Endotoxin level	< 0,15	< 0,50 EU/ml
Sterility test (according to the current Ph. Eur. 2.6.1 / USP <71>)	No growth	No growth
HSSA (Human sperm survival assay) (4 hours exposure)	97	≥ 80 %
HSSA (Human sperm survival assay) (24 hours exposure)	94	≥ 75 %

Release date	17 June 2026
Released by	Nicole Geiger
Signature	