

**Certificate of Analysis
GM501 Gradient 45%**


Batchnumber GRAD45-2416
 Production date 02 July 2024
 Expiry date 31 January 2026
 Total volume (ml) 13250

Parameter	Results	Specifications
pH	7,39	7,20-7,60
Osmolality	323	310-340 mOsm/kg
Endotoxin level	< 0,15	< 0,50 EU/mL
Sterility test (according to the current Ph. Eur. 2.6.1 / <71>)	No growth	No growth
Sperm survival Test (4 hours exposure)	97	≥ 80 %
Sperm survival Test (24 hours exposure)	87	≥ 75 %

Release date 17 July 2024

Released by Nicole Geiger

Signature



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