

Certificate of Analysis GM501 Gradient 45%

Batchnumber	GRAD45-1905
Production date	07 February 2019
Expiry date	31 August 2020
Total volume (mL)	16200

	Results	Specifications
pH	7,4	7,20-7,60
Osmolality	330	310-340 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 0,50 EU/mL
Sperm survival Test (4 hours exposure)	98	≥ 80 %
Sperm survival Test (24 hours exposure)	90	≥ 75 %

Release date	22 February 2019
Released by	Dr. Julia Heinzmann
Signature	

p.p. Julia Heinzmann