

Certificate of Analysis GM501 Gradient 45%

Batchnumber	GRAD45-2001
Production date	09 January 2020
Expiry date	31 July 2021
Total volume (mL)	14250

	Results	Specifications
pH	7,34	7,20-7,60
Osmolality	323	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)	99	≥ 80 %
Sperm survival Test (24 hours exposure)	93	≥ 75 %

Release date	24 January 2020
Released by	Dr. Julia Heinzmann
Signature	

p.p. Julia Heinzmann