

**Certificate of Analysis  
GM501 SpermMobil**

Batchnumber	SMOBIL-1906
Production date	05 September 2019
Expiry date	31 March 2020
Total volume (mL)	1700

	<b>Results</b>	<b>Specifications</b>
pH	7,27	7,20-7,60
Osmolality	298	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,50 EU/mL
Sperm survival Test 4 hours exposure	99	≥ 80 %

Release date 20 September 2019

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*