

**Certificate of Analysis  
GM501 SpermMobil**

Batchnumber	SMOBIL-2204
Production date	20 July 2022
Expiry date	31 January 2023
Total volume (mL)	2200

	<b>Results</b>	<b>Specifications</b>
pH	7,23	7,20-7,60
Osmolality	300	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	93	≥ 80 %

Release date 05 August 2022

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*