

**Certificate of Analysis  
GM501 SpermMobil**

Batchnumber SMOBIL-2403  
 Production date 03 April 2024  
 Expiry date 31 October 2024  
 Total volume (ml) 2590

<b>Parameter</b>	<b>Results</b>	<b>Specifications</b>
pH	7,41	7,20-7,60
Osmolality	299	280-320 mOsm/kg
Endotoxin level	< 0,05	< 0,50 EU/mL
Sterility test (according to the current Ph.Eur. 2.6.1 / USP <71>)	No growth	No growth
HSSA (% motility compared with control after 4h exposure to the test medium)	84	≥ 80 %

Release date 18 April 2024  
 Released by Joana Sturm  
 Signature 

REV 08\_00 /2023-09-15