

**Certificate of Analysis  
GM501 SpermMobil**

Batchnumber SMOBIL-2605  
 Production date 08 May 2026  
 Expiry date 30 November 2026  
 Total volume (ml) 2200

Product was sterilized by aseptic processing techniques

<b>Parameter</b>	<b>Results</b>	<b>Specifications</b>
pH at 37°C	7,38	7,20-7,60
Osmolality	290	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)	85	≥ 80 %

Release date 26 May 2026  
 Released by Dr. René Richarz  
 Signature

