

**Certificate of Analysis
GM501 SpermMobil**

Batchnumber SMOBIL-2503
 Production date 01 April 2025
 Expiry date 31 October 2025
 Total volume (ml) 2190
 Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
pH at 37°C	7,31	7,20-7,60
Osmolality	297	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)	89	≥ 80 %

Release date 17 April 2025
 Released by Nicole Geiger
 Signature

pp. N. Geiger