

**Certificate of Analysis
GM501 SpermMobil**

Batchnumber SMOBIL-2501
 Production date 17 January 2025
 Expiry date 31 July 2025
 Total volume (ml) 2720

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
pH	7,34	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)	81	≥ 80 %

Release date 03 February 2025
 Released by Joana Sturm
 Signature

