

**Certificate of Analysis
GM501 SpermMobil**

Batchnumber SMOBIL-2409
 Production date 04 December 2024
 Expiry date 30 June 2025
 Total volume (ml) 2390

Product was sterilized by aseptic processing techniques

| Parameter | Results | Specifications |
|--|----------------|-----------------------|
| pH | 7,31 | 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) | 85 | ≥ 80 % |

Release date 19 December 2024

Released by Joana Sturm

Signature

