

**Certificate of Analysis
GM501 SpermActive**

Batchnumber WASH-2605PRG
 Production date 02 June 2026
 Expiry date 31 December 2026
 Total volume (mL) 32000
 Batchnumber HSA B23K049493 + B03J125033

Product was sterilized by aseptic processing techniques ☒

| Parameter | Results | Specifications |
|---|-----------|-----------------|
| pH | 7,34 | 7,20-7,50 |
| Osmolality | 283 | 270-290 mOsm/kg |
| Endotoxin level | < 0,05 | < 0,25 EU/ml |
| Concentration HSA | 4,7 | 4,0-6,0 g/l |
| Concentration Gentamicin | 14 | 5-15 mg/l |
| Sterility test (performed according to the current Ph.Eur.2.6.1 / USP <71>) | No growth | No growth |
| Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours) | 95 | ≥ 80 % |

Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. Therefore, handle all specimens as if capable of transmitting HIV or hepatitis.

Release date 19 June 2026
 Released by Dr. René Richarz
 Signature

