

**Certificate of Analysis
GM501 SpermActive**

Batchnumber WASH-2607PRG
 Production date 17 August 2026
 Expiry date 28 February 2027
 Total volume (mL) 18200
 Batchnumber HSA B03J125033

Product was sterilized by aseptic processing techniques 

Parameter	Results	Specifications
pH (@37°C - 6% CO ₂)	7,31	7,20-7,50
Osmolality	282	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	4,7	4,0-6,0 g/l
Concentration gentamicin	11	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)	100	≥ 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 02 September 2026
 Released by Nicole Geiger
 Signature

pp. N. Geiger

REV 09_00 / 2025-03-19