

**Certificate of Analysis
GM501 SpermActive**

Batchnumber	WASH-2507PRG
Production date	01 October 2025
Expiry date	30 April 2026
Total volume (mL)	29300
Batchnumber HSA	B03J094493

Product was sterilized by aseptic processing techniques ☐

Parameter	Results	Specifications
pH (@37°C - 6% CO ₂)	7,28	7,20-7,50
Osmolality	280	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	4,7	4,0-6,0 g/l
Concentration gentamicin	8	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)	86	≥ 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	17 October 2025
Released by	Nicole Geiger
Signature	

REV 09_00 / 2025-03-19