

## Certificate of Analysis GM501 SpermActive

Batchnumber WASH-2505PRG

Production date 20 June 2025

Expiry date 31 December 2025

Total volume (mL) 15200

Batchnumber HSA B03H121903

Product was sterilized by aseptic processing techniques 2

Parameter	Results	Specifications
рН	7,31	7,20-7,50
Osmolality	280	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	4,8	4,0-6,0 g/l
Concentration Gentamicin	9	5-15 mg/l
Sterility test (performed according to the current Ph.Eur.: / 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 syphillis. 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 08 July 2025

Released by Nicole Geiger

Signature

PP. D. feig