

Certificate of Analysis GM501 SpermActive

Batchnumber	WASH-2410PRG
Production date	02 December 2024
Expiry date	30 June 2025
Total volume (mL)	26100
Batchnumber HSA	B03H100413

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
рН	7,28	7,20-7,50
Osmolality	281	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.Eu / USP <71>)	r.2.6.1 No growth	No growth
Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours)	95,24	≥ 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 18 December 2024

Released by Nicole Geiger

Signature

PP. P. Pig