

**Certificate of Analysis  
GM501 SpermActive**

Batchnumber	WASH-1705PRG
Production date	09 May 2017
Expiry date	30 November 2017
Total volume (mL)	39500
Batchnumber HSA	M620C6671

	<b>Results</b>	<b>Specifications</b>
pH	7,3	7,20-7,50
Osmolality	279	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	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 02 June 2017

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*