

**Certificate of Analysis  
GM501 SpermActive**

Batchnumber	WASH-1812PRG
Production date	11 December 2018
Expiry date	30 June 2019
Total volume (mL)	37700
Batchnumber HSA	B3AKC00053

	<b>Results</b>	<b>Specifications</b>
pH	7,23	7,20-7,50
Osmolality	278	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	90	≥ 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.*

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Released by Vanessa Bierlich

Signature