

**Certificate of Analysis
GM501 SpermActive**

Batchnumber	WASH-1810PRG
Production date	11 October 2018
Expiry date	30 April 2019
Total volume (mL)	36400
Batchnumber HSA	B3AKC00053

	Results	Specifications
pH	7,28	7,20-7,50
Osmolality	277	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.

Release date 29 October 2018

Released by Benthe Brauer

Signature