

## Certificate of Analysis GM501 SpermActive

Batchnumber WASH-1808PRG

Production date 26 July 2018

Expiry date 31 January 2019

Total volume (mL) 35500

Batchnumber HSA M749A6671 / K809B6671

	Results	Specifications
рН	7,24	7,20-7,50
Osmolality	280	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	90,48	≥ 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 10 August 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann