

## **Certificate of Analysis GM501 SpermActive**

Batchnumber	WASH-2008PRG
Production date	22 July 2020
Expiry date	31 January 2021
Batchnumber HSA	B3ALD01343
Total volume (mL)	31400

	Results	Specifications
рН	7,23	7,20-7,50
Osmolality	281	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 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 13 August 2020

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann