

**Certificate of Analysis
GM501 SpermActive**

Batchnumber	WASH-2107PRG
Production date	20 May 2021
Expiry date	30 November 2021
Batchnumber HSA	B3ALE00033
Total volume (mL)	25000

	Results	Specifications
pH	7,27	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)	100	≥ 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 08 June 2021

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann