

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-1804
Production date	26 February 2018
Expiry date	31 August 2019
Total volume (bottles)	700
Batchnumber HSA	B3AKA00593

	Results	Specifications
pH	7,48	7,20-7,60
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Sperm survival Test 4 hours exposure	96	≥ 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 13 March 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann