

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-1817
Production date	22 August 2018
Expiry date	29 February 2020
Total volume (bottles)	100
Batchnumber HSA	K809B6671

	Results	Specifications
pH	7,54	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	99	≥ 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 06 September 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann