

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-1711
Production date	21 June 2017
Expiry date	31 December 2018
Total volume (bottles)	1040
Batchnumber HSA	M628D6671

	Results	Specifications
pH	7,45	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	90	≥ 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 01 August 2017

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann