

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-2007
Production date	19 March 2020
Expiry date	30 September 2021
Batchnumber HSA	B3ALC00833
Total volume (No. of bottles)	870

	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	97	≥ 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 03 April 2020

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann