

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-1902
Production date	21 January 2019
Expiry date	31 July 2020
Batchnumber HSA	B3AKC00053
Total volume (No. of bottles)	690

	Results	Specifications
pH	7,49	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.

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Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann