

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-1820
Production date	12 October 2018
Expiry date	30 April 2020
Total volume (bottles)	675
Batchnumber HSA	B3AKC00053

	Results	Specifications
pH	7,58	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	95	≥ 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 30 October 2018

Released by Benthe Brauer

Signature