

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-2016
Production date	28 September 2020
Expiry date	31 March 2022
Batchnumber HSA	B3ALD01343
Total volume (No. of bottles)	710

	Results	Specifications
pH	7,38	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	98	≥ 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 13 October 2020

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann