

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-2116
Production date	30 August 2021
Expiry date	28 February 2023
Batchnumber HSA	B3ALE00033
Total volume (No. of bottles)	1200

	Results	Specifications
pH	7,48	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 17 September 2021

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann