

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-2201
Production date	03 January 2022
Expiry date	31 July 2023
Batchnumber HSA	K052B6875
Total volume (No. of bottles)	1145

	Results	Specifications
pH	7,54	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 19 January 2022

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann