

**Certificate of Analysis
GM501 SpermStore**

Batchnumber	SPSTORE-2227
Production date	01 December 2022
Expiry date	30 June 2024
Batchnumber HSA	K222B6875
Total volume (No. of bottles)	1360

	Results	Specifications
pH	7,5	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 16 December 2022

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann