

## **Certificate of Analysis GM501 SpermStore**

Batchnumber SPSTORE-1907

Production date 13 March 2019

Expiry date 30 September 2020

Batchnumber HSA B3ALC00323

Total volume (No. of bottles) 1195

**Specifications Results** 7,48 7,20-7,60 рН Bacterial screen **PASSED PASSED** Fungal screen **PASSED PASSED** < 0,25 EU/mL Endotoxin < 0,05 Sperm survival Test 99 ≥ 80 % 4 hours exposure

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 syphillis. 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 28 March 2019

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann