

**Certificate of Analysis
GM501 SpermAIR**

Batchnumber AIR-2407
 Production date 01 August 2024
 Expiry date 28 February 2025
 Batchnumber HSA B03H100413
 Total volume (mL) 20650

Parameter	Results	Specifications
pH	7,31	7,20-7,50
Osmolality	279	270-290 mOsm/kg
Sterility test (performed according to the current Ph. Eur. 2.6.1 / USP <71>)	No growth	No growth
Endotoxin	< 0,05	< 0,25 EU/mL
HSA Concentration	5	4,0-6,0
Mouse Embryo Assay (1-cell)	85,71	≥ 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 August 2024

Released by Joana Sturm

Signature



REV 09_00 / 2024-08-16