

## Certificate of Analysis GM501 SpermAIR

Batchnumber	AIR-2401
Production date	10 January 2024
Expiry date	31 July 2024
Batchnumber HSA	B03H025323
Total volume (ml)	34020

Parameter	Results	Specifications
pH	7,48	7,20-7,50
Osmolality	281	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
HSA Concentration	5,0	4,0-6,0 mg/ml
Mouse Embryo Assay (1-cell)	95,24	≥ 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	26 January 2024
Released by	Nicole Geiger
Signature	