

**Certificate of Analysis
GM501 SpermAIR**

Batchnumber	AIR-2201
Production date	08 February 2022
Expiry date	31 August 2022
Batchnumber HSA	B3ALE00033
Total volume (mL)	43890

	Results	Specifications
pH	7,41	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
Mouse Embryo Assay (1-cell)	100	≥ 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 24 February 2022

Released by Vanessa Bierlich

Signature