

**Certificate of Analysis  
GM501 SpermAIR**

Batchnumber	AIR-2010
Production date	09 December 2020
Expiry date	30 June 2021
Batchnumber HSA	B3ALE00033
Total volume (mL)	27500

	<b>Results</b>	<b>Specifications</b>
pH	7,37	7,20-7,50
Osmolality	280	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	95	≥ 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 31 December 2020

Released by Vanessa Bierlich

Signature

