

**Certificate of Analysis  
GM501 SpermAIR**

Batchnumber	AIR-1706
Production date	17 May 2017
Expiry date	30 November 2017
Total volume (mL)	23000
Batchnumber HSA	M628D6671

	<b>Results</b>	<b>Specifications</b>
pH	7,39	7,20-7,50
Osmolality	282	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	86	≥ 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 02 June 2017

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*