

**Certificate of Analysis**  
**GM501 Cult with Gentamicin and Phenol Red**

Batchnumber	CULT-2407PRG
Production date	21 October 2024
Expiry date	30 April 2025
Batchnumber HSA	K331A687L
Total volume (ml)	6600
Product was sterilized by aseptic processing techniques	

<b>Parameter</b>	<b>Results</b>	<b>Specifications</b>
pH	7,29	7,20-7,45
Osmolality	280	270-290 mOsm/kg
Endotoxin level	< 0,08	< 0,25 EU/ml
Concentration HSA	10,3	8,0-12,0 g/l
Concentration gentamicin	7,92	5-15 mg/l
Sterility test (performed according to the current Ph.Eur.2.6.1 / USP <71>)	No growth	No growth
Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours)	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	06 November 2024
Released by	Nicole Geiger
Signature	

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