

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

Batchnumber CULT-2506PRG

Production date 08 October 2025

Expiry date 30 April 2026

Batchnumber HSA M451A6871

Total volume (ml) 5800

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
pH (@37°C - 6% CO <sub>2</sub> )	7,31	7,20-7,45
Osmolality	280	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	9,5	8,0-12,0 g/l
Concentration gentamicin Sterility test (performed according to the current	9	5-15 mg/l
Ph.Eur.2.6.1 / USP <71>)	No growth	No growth
Mouse Embryo Assay (1-cell to expanded blast within 96 hours)	ocyst 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 syphillis. 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 27 October 2025

Released by Nicole Geiger

Signature

PP. D. Sig