

Certificate of Analysis GM501 Cult with Gentamicin and Phenol Red

Batchnumber CULT-2504PRG

Production date 13 June 2025

Expiry date 31 December 2025

Batchnumber HSA K439A6671

Total volume (ml) 4500

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
pH (@37°C - 6% CO ₂)	7,27	7,20-7,45
Osmolality	281	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 curren	9	5-15 mg/l
Ph.Eur.2.6.1 / USP <71>)	No growth	No growth
Mouse Embryo Assay (1-cell to expanded blasto within 96 hours)	ocyst 90	≥ 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 01 July 2025

Released by Nicole Geiger

Signature

PP. D. Jeig