

**Certificate of Analysis
GM501 Cult with Gentamicin**

Batchnumber CULT-2605G
 Production date 24 April 2026
 Expiry date 31 October 2026
 Batchnumber HSA KP28A6871
 Total volume (ml) 11100

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
pH (@37°C - 6% CO ₂)	7,29	7,20-7,45
Osmolality	282	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	9,2	8,0-12,0 g/l
Concentration gentamicin	8	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)	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 13 May 2026
 Released by Dr. René Richarz
 Signature

