

Certificate of Analysis
GM501 Cult with Gentamicin

Batchnumber	CULT-2601G
Production date	06 January 2026
Expiry date	31 July 2026
Batchnumber HSA	MP10A6871
Total volume (ml)	11200
Product was sterilized by aseptic processing techniques	

Parameter	Results	Specifications
pH (@37°C - 6% CO ₂)	7,23	7,20-7,45
Osmolality	282	270-290 mOsm/kg
Endotoxin level	< 0,05	< 0,25 EU/ml
Concentration HSA	9,1	8,0-12,0 g/l
Concentration gentamicin	11	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)	95	≥ 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	28 January 2026
Released by	René Richarz
Signature	