

Certificate of Analysis
GM501 Cult with Gentamicin and Phenol Red

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|---|------------------|
| Batchnumber | CULT-2503PRG |
| Production date | 02 May 2025 |
| Expiry date | 30 November 2025 |
| Batchnumber HSA | K439A6671 |
| Total volume (ml) | 5400 |
| Product was sterilized by aseptic processing techniques | |

| Parameter | Results | Specifications |
|---|-----------|-----------------|
| pH (@37°C - 6% CO ₂) | 7,28 | 7,20-7,45 |
| Osmolality | 281 | 270-290 mOsm/kg |
| Endotoxin level | < 0,05 | < 0,25 EU/ml |
| Concentration HSA | 9,6 | 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) | 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 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.

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| Release date | 20 May 2025 |
| Released by | Nicole Geiger |
| Signature |  |

REV 10_00 / 2025-08-04