

**Certificate of Analysis
GM501 Cult with Gentamicin**

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|-------------------|------------------|
| Batchnumber | CULT-2403G |
| Production date | 03 May 2024 |
| Expiry date | 30 November 2024 |
| Batchnumber HSA | K331A687A |
| Total volume (ml) | 16200 |

| Parameter | Results | Specifications |
|--|----------------|-----------------------|
| pH | 7,38 | 7,20-7,45 |
| Osmolality | 280 | 270-290 mOsm/kg |
| Bacterial screen | No growth | No growth |
| Fungal screen | No growth | No growth |
| Endotoxin | < 0,05 | < 0,25 EU/ml |
| HSA concentration | 9,7 | 8,0-12,0 mg/ml |
| Mouse Embryo Assay ^(1-cell) | 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 | 21 May 2024 |
| Released by | Joana Sturm |

Signature

