

**Certificate of Analysis**  
**GM501 Cult with Gentamicin and Phenol Red**

|                   |                  |
|-------------------|------------------|
| Batchnumber       | CULT-2309PRG     |
| Production date   | 14 August 2023   |
| Expiry date       | 29 February 2024 |
| Batchnumber HSA   | M306B687D        |
| Total volume (mL) | 9600             |

|                             | <b>Results</b> | <b>Specifications</b> |
|-----------------------------|----------------|-----------------------|
| pH                          | 7,37           | 7,20-7,45             |
| Osmolality                  | 284            | 270-290 mOsm/kg       |
| Bacterial screen            | PASSED         | PASSED                |
| Fungal screen               | PASSED         | PASSED                |
| Endotoxin                   | < 0,05         | < 0,25 EU/mL          |
| Mouse Embryo Assay (1-cell) | 90,48          | ≥ 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 | 30 August 2023  |
| Released by  | Nicole Geiger   |
| Signature    |  |

