

**Certificate of Analysis**  
**GM501 Flush**

Batchnumber FLUSH-2609

Production date 28 July 2026

Expiry date 31 January 2027

Total volume (ml) 112500

Product was sterilized by aseptic processing techniques

| Parameter                                                                     | Results   | Specifications  |
|-------------------------------------------------------------------------------|-----------|-----------------|
| pH                                                                            | 7,31      | 7,20-7,40       |
| Osmolality                                                                    | 279       | 270-290 mOsm/kg |
| Sterility test (performed according to the current PH. Eur. 2.6.1 / USP <71>) | No growth | No growth       |
| Concentration heparin                                                         | 2,52      | 2-3,75 IU/mL    |
| Endotoxin                                                                     | < 0,05    | < 0,25 EU/mL    |
| Mouse embryo test (1-cell)                                                    | 100       | ≥ 80 %          |

Release date 12 August 2026

Released by Dr. René Richarz

Signature



REV 08\_00 / 2024-08-16