

## Certificate of Analysis GM501 Flush

|                                                         |                 |
|---------------------------------------------------------|-----------------|
| Batchnumber                                             | FLUSH-2608      |
| Production date                                         | 14 July 2026    |
| Expiry date                                             | 31 January 2027 |
| Total volume (ml)                                       | 84700           |
| Product was sterilized by aseptic processing techniques |                 |

| Parameter                                                                     | Results   | Specifications  |
|-------------------------------------------------------------------------------|-----------|-----------------|
| pH                                                                            | 7,31      | 7,20-7,40       |
| Osmolality                                                                    | 281       | 270-290 mOsm/kg |
| Sterility test (performed according to the current PH. Eur. 2.6.1 / USP <71>) | No growth | No growth       |
| Concentration heparin                                                         | 2,61      | 2-3,75 IU/mL    |
| Endotoxin                                                                     | < 0,05    | < 0,25 EU/mL    |
| Mouse embryo test (1-cell)                                                    | 100       | ≥ 80 %          |

|              |                                                                                       |
|--------------|---------------------------------------------------------------------------------------|
| Release date | 30 July 2026                                                                          |
| Released by  | Dr. René Richarz                                                                      |
| Signature    |  |

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