

**Certificate of Analysis  
GM501 VitriStore Freeze**

|                     |             |
|---------------------|-------------|
| Batchnumber         | VITRI-2411  |
| Production date     | 24 May 2024 |
| Expiry date         | 31 May 2025 |
| Batchnumber HSA     | B03H100413  |
| Total volume (Kits) | 151         |

| Parameter                                 | Results   | Specifications  |
|---|-----------|-----------------|
| <b>GM501 VitriStore Pre-Vitrification</b> |           |                 |
| pH  | 7,31      | 7,20-7,40       |
| Sterility test <sup>1</sup>               | No growth | No growth       |
| Endotoxin                                 | < 0,1     | < 0,25 EU/mL    |
| Osmolality                                | 282       | 270-290 mOsm/kg |
| Concentration HSA                         | 21,7      | 16,0-24,0 g/l   |
| <b>GM501 VitriStore Freeze 1</b>          |           |                 |
| pH  | 7,31      | 7,20-7,40       |
| Sterility test <sup>1</sup>               | No growth | No growth       |
| Endotoxin                                 | < 0,1     | < 0,25 EU/mL    |
| Concentration HSA                         | 17,5      | 12,8-19,2 g/l   |
| <b>GM501 VitriStore Freeze 2</b>          |           |                 |
| pH  | 7,26      | 7,20-7,40       |
| Sterility test <sup>1</sup>               | No growth | No growth       |
| Endotoxin                                 | < 0,2     | < 0,25 EU/mL    |
| Concentration HSA                         | 10,9      | 8,3-12,4 g/l    |
| Mouse Embryo Assay (1-cell)               | 80,95     | ≥ 80 %          |

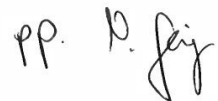
Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. Therefore, handle all specimens as if capable of transmitting HIV or hepatitis.

<sup>1</sup> (according to the current Ph.Eur.2.6.1 / USP <71>)

Release date 11 June 2024

Released by Nicole Geiger

Signature



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