

**Certificate of Analysis  
GM501 VitriStore Thaw**

Batchnumber	VITRI-2607
Production date	19 March 2026
Expiry date	31 March 2027
Total batch size	120 Kits
Batchnumber HSA	B03J125033

Parameter	Results	Specifications
<b>GM501 VitriStore Thaw 1</b>		
pH	7,20	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,2	< 0,25 EU/mL
Osmolality	829	805-850 mOsm/kg
Concentration HSA	17,7	14,5-21,7 g/l
<b>GM501 VitriStore Thaw 2</b>		
pH	7,21	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,2	< 0,25 EU/mL
Osmolality	550	535-565 mOsm/kg
Concentration HSA	18,7	15,2-22,8 g/l
<b>GM501 VitriStore Thaw 3</b>		
pH	7,20	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	416	405-435 mOsm/kg
Concentration HSA	19,3	15,5-23,3 g/l
<b>GM501 VitriStore Thaw 4</b>		
pH	7,20	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	283	270-290 mOsm/kg
Concentration HSA	20,0	16,0-24,0 g/l

Mouse Embryo Assay (1-cell) 86 ≥ 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 15 April 2026

Released by Dr. René Richarz

Signature



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