

**Certificate of Analysis  
GM501 VitriStore Thaw**

Batchnumber	VITRI-2409
Production date	10 April 2024
Expiry date	30 April 2025
Total batch size	131
Batchnumber HSA	B03H003853

Parameter	Results	Specifications
<b>GM501 VitriStore Thaw 1</b>		
pH	7,36	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	841	805-850 mOsm/kg
Concentration HSA	17,5	14,5-21,7 g/l
<b>GM501 VitriStore Thaw 2</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	553	535-565 mOsm/kg
Concentration HSA	18,4	15,2-22,8 g/l
<b>GM501 VitriStore Thaw 3</b>		
pH	7,25	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	414	405-435 mOsm/kg
Concentration HSA	19,3	15,5-23,3 g/l
<b>GM501 VitriStore Thaw 4</b>		
pH	7,2	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	279	270-290 mOsm/kg
Concentration HSA	19,5	16,0-24,0 g/l

Mouse Embryo Assay (1-cell) 100 ≥ 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	25 April 2024
Released by	Nicole Geiger
Signature	

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