

**Certificate of Analysis  
GM501 VitriStore Freeze**

Batchnumber	VITRI-2423
Production date	26 December 2024
Expiry date	31 December 2025
Batchnumber HSA	B03H108433
Total volume (Kits)	125

Product was sterilized by aseptic processing techniques

<b>Parameter</b>	<b>Results</b>	<b>Specifications</b>
<b>GM501 VitriStore Pre-Vitrification</b>		
pH	7,26	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	19,7	16,0-24,0 g/l
<b>GM501 VitriStore Freeze 1</b>		
pH	7,25	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Concentration HSA	15,7	12,8-19,2 g/l
<b>GM501 VitriStore Freeze 2</b>		
pH	7,29	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,2	< 0,25 EU/mL
Concentration HSA	10,3	8,3-12,4 g/l
Mouse Embryo Assay (1-cell)	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 13 January 2025

Released by Joana Sturm

Signature



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