

## Certificate of Analysis

### GM501 VitriStore Freeze

Batchnumber	VITRI-2509
Production date	18 March 2025
Expiry date	31 March 2026
Batchnumber HSA	B03H121903
Total volume (Kits)	150

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
<b>GM501 VitriStore Pre-Vitrification</b>		
pH	7,27	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	20,8	16,0-24,0 g/l
<b>GM501 VitriStore Freeze 1</b>		
pH	7,29	7,20-7,40
Sterility test <sup>1</sup>	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Concentration HSA	16,9	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	10,6	8,3-12,4 g/l
Mouse Embryo Assay (1-cell)	100	≥ 80 %

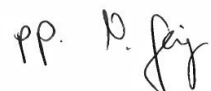
*Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphilis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. 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 03 April 2025

Released by Nicole Geiger

Signature



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