

## Certificate of Analysis GM501 VitriStore Thaw

Batchnumber	VITRI-2110
Production date	25 May 2021
Expiry date	31 May 2022
Batchnumber HSA	B3ALE00033
Total volume (Kits)	230

	Results	Specifications
<b>GM501 VitriStore Thaw 1</b>		
pH	7,29	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	845	805-850 mOsm/kg

	Results	Specifications
<b>GM501 VitriStore Thaw 2</b>		
pH	7,26	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	551	535-565 mOsm/kg

	Results	Specifications
<b>GM501 VitriStore Thaw 3</b>		
pH	7,26	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	417	405-435 mOsm/kg

	Results	Specifications
<b>GM501 VitriStore Thaw 4</b>		
pH	7,32	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	282	270-290 mOsm/kg

Mouse Embryo Assay (1-cell)	100	≥ 80 %
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*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.*

Release date	14 June 2021
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Released by	Dr. Julia Heinzmann
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Signature

*p.p. Julia Heinzmann*