

**Certificate of Analysis  
GM501 VitriStore Thaw**

Batchnumber	VITRI-1702
Production date	14 February 2017
Expiry date	28 February 2018
Total volume (Kits)	40
Batchnumber HSA	A4DF500171

<b>GM501 VitriStore Thaw 1</b>	<b>Results</b>	<b>Specifications</b>
pH	7,24	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	828	805-850 mOsm/kg

<b>GM501 VitriStore Thaw 2</b>	<b>Results</b>	<b>Specifications</b>
pH	7,28	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	560	535-565 mOsm/kg

<b>GM501 VitriStore Thaw 3</b>	<b>Results</b>	<b>Specifications</b>
pH	7,29	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	419	405-435 mOsm/kg

<b>GM501 VitriStore Thaw 4</b>	<b>Results</b>	<b>Specifications</b>
pH	7,31	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	285	270-290 mOsm/kg

Mouse Embryo Assay (1-cell)	95,24	≥ 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	25 April 2017
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Released by	Dr. Julia Heinzmann
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Signature

*p.p. Julia Heinzmann*