

**Certificate of Analysis
GM501 VitriStore Thaw**

Batchnumber	VITRI-2004
Production date	18 March 2020
Expiry date	31 March 2021
Batchnumber HSA	B3ALC00833
Total volume (Kits)	50

GM501 VitriStore Thaw 1	Results	Specifications
pH	7,27	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	839	805-850 mOsm/kg

GM501 VitriStore Thaw 2	Results	Specifications
pH	7,3	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	550	535-565 mOsm/kg

GM501 VitriStore Thaw 3	Results	Specifications
pH	7,28	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	419	405-435 mOsm/kg

GM501 VitriStore Thaw 4	Results	Specifications
pH	7,22	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)	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	02 April 2020
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Released by	Vanessa Bierlich
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Signature