

**Certificate of Analysis
GM501 VitriStore Thaw**

Batchnumber	VITRI-2202
Production date	17 January 2022
Expiry date	31 December 2022
Batchnumber HSA	B3ALE00033
Total volume (Kits)	200

GM501 VitriStore Thaw 1	Results	Specifications
pH	7,29	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	831	805-850 mOsm/kg

GM501 VitriStore Thaw 2	Results	Specifications
pH	7,25	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,101	< 0,25 EU/mL
Osmolality	549	535-565 mOsm/kg

GM501 VitriStore Thaw 3	Results	Specifications
pH	7,23	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,126	< 0,25 EU/mL
Osmolality	416	405-435 mOsm/kg

GM501 VitriStore Thaw 4	Results	Specifications
pH	7,22	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,238	< 0,25 EU/mL
Osmolality	283	270-290 mOsm/kg

Mouse Embryo Assay (1-cell)	95	≥ 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 February 2022
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Released by	Dr. Julia Heinzmann
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Signature

p.p. Julia Heinzmann