

**Certificate of Analysis  
GM501 VitriStore Thaw**

Batchnumber	VITRI-2108
Production date	22 April 2021
Expiry date	30 April 2022
Batchnumber HSA	B3ALE00033
Total volume (Kits)	100

<b>GM501 VitriStore Thaw 1</b>	<b>Results</b>	<b>Specifications</b>
pH	7,3	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	7,33	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	546	535-565 mOsm/kg

<b>GM501 VitriStore Thaw 3</b>	<b>Results</b>	<b>Specifications</b>
pH	7,34	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	417	405-435 mOsm/kg

<b>GM501 VitriStore Thaw 4</b>	<b>Results</b>	<b>Specifications</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 %
-----------------------------	-----	--------

*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	11 May 2021
--------------	-------------

Released by	Dr. Julia Heinzmann
-------------	---------------------

Signature

*p.p. Julia Heinzmann*