

## Certificate of Analysis GM501 VitriStore Freeze

Batchnumber VITRI-1911
Production date 01 October 2019
Expiry date 31 October 2020
Batchnumber HSA B3ALD00533
Total volume (Kits) 200

**GM501 VitriStore Pre-**

Vitrification	Results	Specifications
рН	7,32	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	279	270-290 mOsm/kg

GM501 VitriStore Freeze 1	Results	Specifications
pH	7,32	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL

GM501 VitriStore Freeze 2	Results	Specifications
рН	7,37	7,20-7,40
Sterility test	PASSED	PASSED
Endotoxin	< 0,1	< 0,25 EU/mL
Mouse Embryo Assay (1-cell)	100	≥ 80 %
Widase Ellibryo Assay (1 cell)	100	= 00 /0

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 syphillis. 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 18 October 2019

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann