

Certificate of Analysis GM501 VitriStore Freeze

Batchnumber	VITRI-2524
Production date	04 August 2025
Expiry date	31 August 2026
Batchnumber HSA	B03J094493
Total volume (Kits)	142

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
GM501 VitriStore Pre-Vitrification		
pH	7,25	7,20-7,40
Sterility test ¹	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Osmolality	281	270-290 mOsm/kg
Concentration HSA	19	16,0-24,0 g/l
GM501 VitriStore Freeze 1		
pH	7,24	7,20-7,40
Sterility test ¹	No growth	No growth
Endotoxin	< 0,1	< 0,25 EU/mL
Concentration HSA	15,4	12,8-19,2 g/l
GM501 VitriStore Freeze 2		
pH	7,2	7,20-7,40
Sterility test ¹	No growth	No growth
Endotoxin	< 0,2	< 0,25 EU/mL
Concentration HSA	10,1	8,3-12,4 g/l
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.

¹ (according to the current Ph.Eur.2.6.1 / USP <71>)

Release date	05 September 2025
Released by	Nicole Geiger
Signature	

REV 06_00 / 2023-09-15