

## Certificate of Analysis GM501 PVP

Batchnumber		PVP-2429
Production date		21 November 2024
Expiry date		31 August 2025
Total volume (ml)		1100
Batchnumber HSA		B03H100413
Product was sterilized by aseptic processing techniques  Parameter Results Specifications		
raiametei	nesuits	Specifications
рН	7,41	7,20-7,60
Osmolality	298	280-320 mOsm/kg
Viscosity (at 25°C)	231,6	> 170 cP
Endotoxin level	< 0,1	< 0,5 EU/mL
Concentration HSA	3,6	3,2-4,8 g/l
Sterility test (according to the current Ph. Eur. 2.6.1 / USP <71>)	No growth	No growth
Mouse Embryo Assay (% blastocysts after 96		
hours, exposure time to test medium:10 minutes)	95,24	≥ 80 %
HSSA (% motility compared with control after 60 minutes exposure to test medium)	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 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 December 2024

Released by Nicole Geiger

Signature

PP. D. Pig

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