

**Certificate of Analysis  
GM501 PVP**

Batchnumber	PVP-2603
Production date	16 February 2026
Expiry date	30 November 2026
Total volume (ml)	780
Batchnumber HSA	B03J103333

Product was sterilized by aseptic processing techniques

<b>Parameter</b>	<b>Results</b>	<b>Specifications</b>
pH	7,49	7,20-7,60
Osmolality	296	280-320 mOsm/kg
Viscosity (at 25°C)	208,8	> 170 cP
Endotoxin level	< 0,1	< 0,5 EU/mL
Concentration HSA	3,4	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)	97	≥ 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	04 March 2026
Released by	Nicole Geiger
Signature	

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