

## Certificate of Analysis GM501 PVP

Batchnumber	PVP-2116
Production date	18 October 2021
Expiry date	31 July 2022
Total volume (ml)	600
Batchnumber HSA	M106A6671

	Results	Specifications
pH	7,51	7,20-7,60
Osmolality	296	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (25°C)	200,4	> 170 cP
Mouse Embryo Assay (1-cell)	95	≥ 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	03 November 2021
Released by	Dr. Julia Heinzmann
Signature	

*p.p. Julia Heinzmann*