

## Certificate of Analysis GM501 PVP

Batchnumber	PVP-2120
Production date	16 December 2021
Expiry date	30 September 2022
Total volume (ml)	640
Batchnumber HSA	B3ALE00033

	Results	Specifications
pH	7,44	7,20-7,60
Osmolality	293	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (25°C)	219,6	> 170 cP
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.*

Release date	03 January 2022
Released by	Dr. Julia Heinzmann
Signature	

*p.p. Julia Heinzmann*