

## Certificate of Analysis GM501 PVP

Batchnumber	PVP-2203
Production date	02 February 2022
Expiry date	30 November 2022
Total volume (ml)	600
Batchnumber HSA	B3ALF01143

	Results	Specifications
рН	7,58	7,20-7,60
Osmolality	305	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (25°C) Mouse Embryo Assay (1-cell)	225,6 100	> 170 cP ≥ 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** 

Released by

17 February 2022

Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann

REV 07\_00 / 2019-08-14