

## Certificate of Analysis GM501 PVP

Batchnumber PVP-1705

Production date 13 April 2017

Expiry date 31 January 2018

Total volume (kits) 40

Batchnumber HSA A4DF500171

	Results	Specifications
рН	7,41	7,20-7,60
Osmolality	309	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (26°C)	243,5	> 170 cP
Mouse Embryo Assay (1-cell)	90,48	≥ 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 28 April 2017

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann