

**Certificate of Analysis
GM501 PVP**

Batchnumber	PVP-1814
Production date	30 July 2018
Expiry date	30 April 2019
Total volume (kits)	60
Batchnumber HSA	B3AKA00593

	Results	Specifications
pH	7,44	7,20-7,60
Osmolality	301	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,685	< 1,00 EU/mL
Viscosity in cP (26°C)	236,3	> 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 14 August 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann