

## Certificate of Analysis GM501 PVP

Batchnumber	PVP-2007
Production date	25 May 2020
Expiry date	28 February 2021

Total volume (ml) 560

Batchnumber HSA B3ALD01343

	Results	Specifications
рН	7,44	7,20-7,60
Osmolality	297	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,05	< 1,00 EU/mL
Viscosity in cP (26°C)	275,9	> 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 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.

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Released by Dr. Julia Heinzmann

Signature

p.p. Julia Hundmann