

## Certificate of Analysis GM501 PVP

Batchnumber	PVP-2215
Production date	05 August 2022
Expiry date	31 May 2023
Total volume (ml)	460
Batchnumber HSA	B3ALF01143

	Results	Specifications
рН	7,46	7,20-7,60
Osmolality	315	280-320 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,1	< 1,00 EU/mL
Viscosity in cP (25°C)	232	> 170 cP
Mouse Embryo Assay (1-cell)	95,24	≥ 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

Signature

24 August 2022

Dr. Julia Heinzmann

p.p. Julia Hundmann

REV 07\_00 / 2019-08-14