

## **Certificate of Analysis GM501 Hyaluronidase**

Batchnumber HYA-2537

Production date 24 November 2025

Expiry date 30 November 2025

Total volume (ml) 3600

Batchnumber HSA B03J094493

Batchnumber HYA S2015H40

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
рН	7,49	7,30-7,60
Osmolality	279	270-290 mOsm/kg
Endotoxin	< 0,06	<0,5 EU/ml
Concentration HSA	3,6	3,2-4,8 g/l
Enzyme activity Sterility test (according to the current Ph.Eur.2.6.1 /USP<71>)	60-89	40-160 IU/ml
	No growth	No growth
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.

Release date 09 December 2025

Released by Joana Sturm

Signature REV 09\_00 /2023-09-15

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