

Certificate of Analysis
GM501 HSA

Batchnumber	HSA-2503
Production date	25 September 2025
Expiry date	30 September 2026
Total volume (ml)	7500
Batchnumber HSA	M424A6871

Parameter	Results	Specifications
pH	7,38	7,20-7,40
Osmolality	279	265-285 mOsm/kg
Endotoxin Irvrl	< 0,1	< 1,0 EU/mL
Concentration HSA	98	80-120 g/l
Color	AMBER	AMBER
Sterility (fungal and bacterial sterility test)	No growth	No growth
Clarity	Clear, no particles	Clear, no particles
Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours)	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 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	13 October 2025
Released by	Nicole Geiger
Signature	

pp. N. Geiger

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