

**Certificate of Analysis
GM501 HSA**

Batchnumber	HSA-2304
Production date	12 June 2023
Expiry date	30 June 2024
Total volume (ml)	9500
Batchnumber HSA	M306B6875

Parameter	Results	Specifications
pH	7,34	7,20-7,40
Osmolality	283	265-285 mOsm/kg
Sterility (fungal and bacterial sterility test)	PASSED	PASSED
Endotoxin	< 0,8	< 1,0 EU/mL
Color	AMBER	AMBER
Clarity	PASSED	Clear, no particles
Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours)	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 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	27 June 2023
Released by	Nicole Geiger
Signature	

REV 06_00 /2012-06-28