

**Certificate of Analysis
GM501 HSA**

Batchnumber	HSA-2405
Production date	22 July 2024
Expiry date	31 July 2025
Total volume (ml)	9000
Batchnumber HSA	K331A687M

Parameter	Results	Specifications
pH	7,31	7,20-7,40
Osmolality	282	265-285 mOsm/kg
Endotoxin	< 0,2	< 1,0 EU/mL
Color	AMBER	AMBER
Sterility (fungal and bacterial sterility test)	PASSED	PASSED
Clarity	Clear, no particles	Clear, no particles
Mouse Embryo Assay (1-cell to expanded blastocyst within 96 hours)	95	≥ 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	07 August 2024
Released by	Nicole Geiger
Signature	

REV 06_00 / 2023-09-15