

**Certificate of Analysis
GM501 HSA**

Batchnumber HSA-2305
 Production date 31 August 2023
 Expiry date 31 August 2024
 Total volume (ml) 8000
 Batchnumber HSA M306B687D

Parameter	Results	Specifications
pH	7,28	7,20-7,40
Osmolality	282	265-285 mOsm/kg
Endotoxin	< 0,8	< 1,0 EU/mL
Color	AMBER	AMBER
Sterility (fungal and bacterial sterility test)	PASSED	PASSED
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 15 September 2023

Released by Nicole Geiger

Signature

