# **Certificate of Analysis**



Phone: Email: Website:

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#### **Product Details**

Product description:	GERI Medium
Product code	ONE-50
Lot number:	J000006906
Expiry date:	03 Sep. 2025

#### **Intended Use**

Geri Medium is used to provide necessary nutrients for embryo development *in vitro*. The embryos can remain in this solution for up to 5 days prior to being transferred to the uterus.

**USA only:** Gems Geri Medium is for *in vitro* culture of embryos from fertilisation to the blastocyst stage of development. This medium can be used for transfer of embryos into the uterus.

**Caution:** Federal law (USA) restricts this device to sale by or on the order of a physician or practitioner trained in its use.

#### **Product Analysis**

Assay	Specification	Result
pH at 37 °C with 6 % CO <sub>2</sub>	7.3 – 7.5	Pass
Osmolality	285 – 295 mOsm/kg	Pass
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or beyond by 96 hours	Pass
Endotoxin	<0.40 EU/mL	Pass
Sterility	No Growth	Pass
HSA Analysis	3.75 – 6.25 mg/mL	Pass
Gentamicin	0.0075 – 0.0125 mg/mL	Pass

Product passed and released by Quality

Signature:

K. Lalita

Electronically signed by: Lalitha Kalyanaraman Reason: QA Approval Date: Oct 16, 2024 10:39 GMT+11

Name: Lalitha Kalyanaraman

Job Title: QA Associate

Date: 16 Oct. 2024

## Certificate of Analysis - J000006906

**Final Audit Report** 

2024-10-16

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