

# Certificate of Analysis



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## Product Details

**Product description:** GERI Medium  
**Product code** ONE-50  
**Lot number:** J000007475  
**Expiry date:** 29 Jul. 2026

## 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:**

Electronically signed by: Elliot Atchison  
Reason: Approval  
Date: Sep 25, 2025 08:53:15 GMT+10

**Name:** Elliot Atchison

**Job Title:** QA Lead

**Date:** 25 Sep. 2025








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Final Audit Report

2025-09-25

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## "Certificate of Analysis - J000007475" History

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