# Certificate of Analysis



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#### **Product Details**

**Product description:** GERI Medium

Product code ONE-20

**Lot number:** J000007173

Expiry date: 06 Jan. 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: Emgrefor

McGregor Reason: QA Approval Date: May 13, 2025 09:54 GMT+10

Name: Eila McGregor

Job Title: Quality Assurance Associate

**Date:** 13 May. 2025

QFRM772-10 Page 1 of 1

## Certificate of Analysis - J000007173

Final Audit Report 2025-05-13

Created: 2025-05-13 (Australian Eastern Standard Time)

By: Eila McGregor (eila.mcgregor@geneabiomedx.com)

Status: Signed

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### "Certificate of Analysis - J000007173" History

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