Certificate of Analysis



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Product Details

Product description: Fertilisation Medium

Product code: FEM-20

Lot number: J000007331

Expiry date: 14 May. 2026

Intended Use

Fertilisation Medium is used to provide a suitable environment for both oocytes and sperm, to promote optimal fertilisation rates

USA only: Gems Fertilisation Medium is used to provide a suitable environment for both oocytes and sperm and support *in vitro* fertilisation. This medium can be used for transfer of zygotes 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 ₂	7.3 – 7.5	Pass
Osmolality	295 – 305 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: McGreen McGreen

Electronically signed by: Eila McGregor Reason: QA Approval Date: Jun 19, 2025 15:40 GMT+10

Name: Eila McGregor

Job Title: Quality Assurance Associate

Date: 19 Jun. 2025

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Final Audit Report 2025-06-19

Created: 2025-06-19 (Australian Eastern Standard Time)

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

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Transaction ID: CBJCHBCAABAAwP8BQtdkktHTBF83sLLMHznkkDzW07YF

"Certificate of Analysis - J000007331" History

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