

# Certificate of Analysis



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## Product Details

**Product description:** Oocyte Retrieval Buffer  
**Product code** ORB-50  
**Lot number:** J000007669  
**Expiry date:** 27 Nov. 2026

## Intended Use

Gems Oocyte Retrieval Buffer is used in the removal of oocytes from ovarian follicles.

**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 25 °C in air	7.3 – 7.5	Pass
Osmolality	280 – 290 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
Gentamicin	0.0075 – 0.0125 mg/mL	Pass

## Product passed and released by Quality

**Signature:**

A handwritten signature in black ink, appearing to read 'nconnor'.

Electronically signed by: Nicole Connor  
Reason: QA Approval  
Date: Dec 22, 2025 10:35:25 GMT+11

**Name:** Nicole Connor

**Job Title:** Quality Assurance Associate

**Date:** 22 Dec. 2025








# Certificate of Analysis- J000007669

Final Audit Report

2025-12-22

Created:	2025-12-22 (Australian Eastern Daylight Time)
By:	Nicole Connor (nicole.connor@geneabiomedx.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAKe_-an9eZ6lz0oJUifDRB22kXGxbjgcr

## "Certificate of Analysis- J000007669" History

-  Document created by Nicole Connor (nicole.connor@geneabiomedx.com)  
2025-12-22 - 10:34:22 AM GMT+11- IP address: 115.70.50.120
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-  Agreement completed.  
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