

# Certificate of Analysis



Level 2, 321 Kent Street, Sydney NSW 2000, Australia

Phone: +61 2 8228 2719  
Email: info@geneabiomedx.com  
Website: geneabiomedx.com

## Product Details

**Product description:** Oocyte Retrieval Buffer  
**Product code:** ORB-50  
**Lot number:** J000007875  
**Expiry date:** 07 Apr. 2027

## 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:**

Electronically signed by: Nicole Connor  
Reason: QA Approval  
Date: May 5, 2026 14:45:02 GMT +10

**Name:** Nicole Connor  
**Job Title:** Quality Assurance Associate  
**Date:** 05 May. 2026








# Certificate of Analysis- J000007875

Final Audit Report

2026-05-05

Created:	2026-05-05 (Australian Eastern Standard Time)
By:	Nicole Connor (nicole.connor@geneabiomedx.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAA42Eb6FUlvZitYDdfTVNLXXOIh-DBAigb

## "Certificate of Analysis- J000007875" History

-  Document created by Nicole Connor (nicole.connor@geneabiomedx.com)  
2026-05-05 - 2:44:05 PM GMT+10- IP address: 149.167.36.126
-  Document emailed to Nicole Connor (nicole.connor@geneabiomedx.com) for signature  
2026-05-05 - 2:44:17 PM GMT+10
-  Email viewed by Nicole Connor (nicole.connor@geneabiomedx.com)  
2026-05-05 - 2:44:25 PM GMT+10- IP address: 4.199.143.131
-  Nicole Connor (nicole.connor@geneabiomedx.com) authenticated with Adobe Acrobat Sign.  
Challenge: The user opened the agreement.  
2026-05-05 - 2:44:36 PM GMT+10
-  Nicole Connor (nicole.connor@geneabiomedx.com) authenticated with Adobe Acrobat Sign.  
Challenge: The user completed the signing ceremony.  
2026-05-05 - 2:45:01 PM GMT+10
-  Document e-signed by Nicole Connor (nicole.connor@geneabiomedx.com)  
Signing reason: QA Approval  
Signature Date: 2026-05-05 - 2:45:02 PM GMT+10 - Time Source: server- IP address: 149.167.36.126
-  Agreement completed.  
2026-05-05 - 2:45:02 PM GMT+10