

# Certificate of Analysis



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## Product Details

**Product description:** Oocyte Retrieval Buffer  
**Product code** ORB-50  
**Lot number:** J000007355  
**Expiry date:** 19 May. 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 blue ink, appearing to read 'Elliot Atchison'.

**Name:**

Elliot Atchison

**Job Title:**

QA Lead

**Date:**

23 Jun. 2025