

# Certificate of Analysis



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## Product Details

Product description:	Oocyte Retrieval Buffer
Product code	ORB-20
Lot number:	J000006428
Expiry date:	12 Feb. 2025

## 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	7.30 – 7.50	Pass
Osmolality	280 – 290 mOsm/kg	Pass
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or beyond by 96 hours	Pass
Endotoxin	<0.4 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: Lalitha Kalyanaraman  
Reason: QA Approval  
Date: Apr 3, 2024 15:12 GMT+11

Name: Lalitha Kalyanaraman

Job Title: QA Associate

Date: 03 Apr. 2024