Certificate of Analysis



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Product Details

Product description:

GERI Medium

Product code

ONE-50

Lot number:

J000006997

Expiry date:

08 Oct. 2025

Intended Use

Geri Medium is used to provide necessary nutrients for embryo development *in vitro*. The embryos can remain in this solution for up to 5 days prior to being transferred to the uterus.

USA only: Gems Geri Medium is for *in vitro* culture of embryos from fertilisation to the blastocyst stage of development. This medium can be used for transfer of embryos 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	285 – 295 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	400 20-00-00-0
Gentamicin	0.0075 – 0.0125 mg/mL	Pass Pass

Product passed and released by Quality

Signature:

ENlegrego

Name:

Eila McGregor

Job Title:

Quality Assurance Associate

Date:

27 Nov. 2024