Certificate of Analysis



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Product Details

Product description:

GERI Medium

Product code

ONE-20

Lot number:

J000006573

Expiry date:

09 Apr. 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	
oH at 37 °C with 6 % CO2		Result
Osmolality	7.3 – 7.5	Pass
	285 – 295 mOsm/kg	Pass
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or	Pass
	beyond by 96 hours	
Endotoxin	<0.40 EU/mL	
Sterility		Pass
HSA Analysis	No Growth	Pass
	3.75 – 6.25 mg/mL	
Gentamicin	0.0075 – 0.0125 mg/mL	Pass
	0.0073 - 0.0125 mg/mL	Pass

Product passed and released by Quality

Signature:

Name:

Elliot Atchison

Job Title:

Manufacturing QA Team Leader

Date:

27 May. 2024