Certificate of Analysis



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Product Details

Product description:

Vitrification Set

Product code

VIT-01

Lot number:

J000006252

Expiry date:

21 Oct. 2024

Intended Use

Gems Vitrification Set is used for the vitrification of human embryos for Assisted Reproductive Technology (ART) procedures.

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician or practitioner trained in its use.

Set Contents

The Gems Vitrification set comprises of Vitsol 1, Vitsol 2 and Vitsol 3.

Product Analysis

Assay	Specification			
	Vitsol 1	Vitsol 2	Vitsol 3	Result
pH at 25 °C in air	7.30 – 7.50		Pass	
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or beyond by 96 hours			Pass
Endotoxin	<0.4 EU/mL		<0.05 EU/mL	Pass
Sterility	No Growth			Pass
HSA Analysis	13.7 – 22.9 mg/mL	12.2 – 20.3 mg/mL		Pass

Product passed and released by Quality

Signature:

Name:

Elliot Atchison

Job Title:

Manufacturing QA Team Leader

Date:

17 Jan. 2024 25JANZOZY