Certificate of Analysis



Level 2, 321 Kent Street, Sydney NSW 2000, Australia

Phone:

+61 2 9229 6420

Email: Website: info@geneabiomedx.com geneabiomedx.com

Product Details

Product description:

Vitrification Set

Product code

VIT-01

Lot number:

J000006249

Expiry date:

14 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:

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Name:

Revathy Veera Raghavalu

Job Title:

QA and RA Associate

Date:

11 Jan. 2024