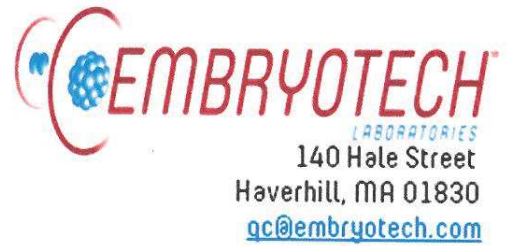


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ELI Accession Number: SPAR-7604-1017

Date of completion: 10-15-2017

Lot number: 60735.1-MD

Reference number: OOMD-01000

Description of test article: Oosafe® Disinfectant

Assay system requested by customer: An Incubator was cleaned with test article. Post cleaning, a culture plate was set up and one cell mouse embryos were cultured in the cleaned incubator for 96-hours.

Control assay method and results: 15 one cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium in control incubator ELI-248:

15 / 15 (100 %)

1-cell to 2-cell within 24 hr

15 / 15 (100 %)

1-cell to expanded blastocyst within 96 hr

For a valid assay, Embryotech™ requires at least 70% of one cell control embryos to develop to expanded blastocyst within 96-hours.

Test assay method and results: 21 one cell (B6C3F1 X B6D2F1) embryos were cultured in triplicate micro drops of culture medium in the cleaned incubator ELI-203 containing a Petri dish filled with the test article:

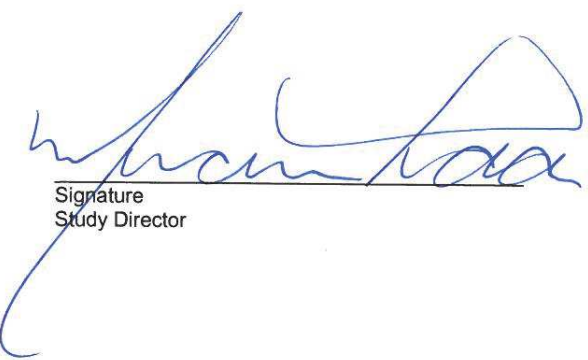
20 / 21 (95 %)

1-cell to 2-cell within 24 hr

20 / 21 (95 %)

1-cell to expanded blastocyst within 96 hr

Summary of observations: All test and control embryos were selected randomly from a common pool of freshly collected embryos. 100 percent of the control embryos developed to the expanded blastocyst stage within 96-hours. 95 percent of the embryos cultured in an incubator previously cleaned and containing the test article developed to the expanded blastocyst stage within 96-hours.


Signature
Study Director

10-16-2017
Date


Signature
Quality Reviewer

10-16-2017
Date