

Laboratoire HUCKERT'S Int. 20-22 Avenue Lavoisier B 1300 Wavre Belgium

140 Hale Street
Haverhill, MA 01830

oc@embryotech.com

ELI Accession Number: S3784-0419LHI

Date of completion: 04-10-2019

Lot number: 16L03l08l08

Reference number: PF12609

Description of test article: UMONIUM®38 NEUTRALIS SPRAY

Assay system requested by customer: An incubator was cleaned with the test article. Post cleaning a prepared sperm sample was placed in the cleaned incubator for 24-hours. The forward progressive motility was read and recorded at 24-hours.

Results:

	Initial motility	24hour motility
Test Article (incubator ELI-038)	97 %	94 %
Control (incubator ELI-103)	97 %	95 %

Summary of observations: The motility of the sperm remained consistent in the incubator ELI-038 (that was cleaned with the test article) and the incubator ELI-103 (the control sperm).

Signature Study Director 04-11-2019

Date

Signature Quality Reviewer

Date



Laboratoire HUCKERT'S Int 20-22 Avenue Lavoisier B 1300 Wavre Belgium

140 Hale Street
Haverhill, MA 01830
oc@embryotech.com

ELI Accession Number: S3784-0419LHI Date of completion: 04-10-2019

Lot number: 18H06l25K08 Reference number: PF10781

Description of test article: UMONIUM®38 NEUTRALIS TISSUES

Assay system requested by customer: An incubator was cleaned with the test article. Post cleaning a prepared sperm sample was placed in the cleaned incubator for 24-hours. The forward progressive motility was read and recorded at 24-hours.

Results:

	Initial motility	24hour motility
Test Article (incubator ELI-182)	97 %	91 %
Control (incubator ELI-103)	97 %	95 %

Summary of observations: The motility of the sperm remained consistent in the incubator ELI-182 (that was cleaned with the test article) and the incubator ELI-103 (the control sperm).

Signature Study Director 04-11-2019

Signature

Quality Reviewer

Date