



# Certificate of Analysis

## Neon<sup>TM</sup> Transfection System 10 $\mu$ L Kit

Product No. MPK1025

Lot No. 2K07751

Date of Manufacture 15May2013

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### Tip, naked eye inspection (Bending & length)

Specification: Comparison with standard quality product

Result: Meets specification.

### Tip, Plunger working inspection

Specification: Working well

Result: Meets specification.

### E Buffer, pH

Specification:  $7.4 \pm 7\%$

Result: Meets specification.

### R Buffer, pH

Specification:  $7.4 \pm 7\%$

Result: Meets specification.

### E Buffer, Conductivity

Specification:  $5.70\text{ms} \pm 5\%$

Result: Meets specification.

### R Buffer, Conductivity

Specification:  $5.70\text{ms} \pm 5\%$

Result: Meets specification.

### T Buffer, Conductivity

Specification:  $4.53\text{ms} \pm 5\%$

Result: Meets specification.

### Buffer Volume (Buffer, Naked eye Inspection)

**E Buffer**

Specification: 75 ml

Result: Meets specification.

**R Buffer**

Specification: 1 ml

Result: Meets specification.

**T Buffer**

Specification: 1 ml

Result: Meets specification.

**Buffer Color**

Specification: colorless and clear

Result: Meets specification.

**Check the material in a Bottle bottom**

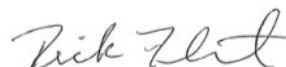
Specification: PP (polypropylene)

Result: Meets specification.

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For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or 1-760-603-7200, x2 (all other countries).

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Issued on 05 Aug 2013