

Neon™ Transfection System 10 µL Kit

Product No. MPK1025

Lot No. 2K10552

Date of Manufacture 25Sep2015

---

**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.

---

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).

Life Technologies  
5791 Van Allen Way  
Carlsbad, CA, USA 92008  
[www.thermofisher.com](http://www.thermofisher.com)  
For inquiries, contact us at [cofarequests@lifetech.com](mailto:cofarequests@lifetech.com)



---

Nichole Reaksecker  
Quality Manager  
Issued on 02 Oct 2015