Product Name: WarmStart® Fluorescent LAMP/RT-LAMP Kit (with UDG)
Catalog Number: E1708L
Concentration: 2 X Concentrate
Packaging Lot Number: 10139438
Expiration Date: 11/2023
Storage Temperature: -20°C
Specification Version: PS-E1708S/L v2.0

<table>
<thead>
<tr>
<th>NEB Part Number</th>
<th>Component Description</th>
<th>Lot Number</th>
<th>Individual QC Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1708SVIAL</td>
<td>WarmStart® Multi-Purpose LAMP/RT-LAMP 2X Master Mix (with UDG)</td>
<td>10135640</td>
<td>Pass</td>
</tr>
<tr>
<td>B1700SVIAL</td>
<td>LAMP Fluorescent Dye</td>
<td>10135817</td>
<td>Pass</td>
</tr>
</tbody>
</table>

### Assay Name/Specification

**Lot # 10139438**

* Individual Product Component Note
Standard Quality Control Tests are performed for each component included in WarmStart® Fluorescent LAMP/RT-LAMP Kit (with UDG) and meet the designated specifications.

**Functional Testing (RT-LAMP, Master Mix)**
A 25 µl reaction with 1X WarmStart® Multi-Purpose LAMP/RT-LAMP Master Mix (with UDG) in the presence of 1X LAMP Primers containing 10 ng of genomic RNA and 1X LAMP fluorescent dye results in a threshold time of ≤ 20 minutes as determined by fluorescent detection. 

**Functional Testing (LAMP, Master Mix)**
A 25 µl reaction with 1X WarmStart® Multi-Purpose LAMP/RT-LAMP Master Mix (with UDG) in the presence of 1X LAMP Primers containing 10 ng genomic DNA and 1X LAMP fluorescent dye results in a threshold time of ≤ 20 minutes as determined by fluorescent detection.

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.
Christie Vazquez
Production Scientist
04 Feb 2022

Michael Tonello
Packaging Quality Control Inspector
04 Feb 2022