

**Identification of the product**

|                   |              |                 |         |
|-------------------|--------------|-----------------|---------|
| Product name      | M-DiaMult    |                 |         |
| Product reference | DDGM-30-L100 | Production date | 2020-01 |
| Lot number        | 2020A09/I    | Expiry date     | 2022-01 |


**Analysis procedure**

|                                    |                            |
|------------------------------------|----------------------------|
| Volume PCR samples (µL)            | 5.0                        |
| Volume PCR mix (µL)                | 20.0                       |
| Master Mix reference               | DMML-D2-Q100               |
| Real Time PCR equipment (Supplier) | LightCycler 480 II (Roche) |

**QC results**

| Testing   | Channel | Specifications | Results  |
|---|---------|----------------|----------|
| Positive Control (Ct/Cp)<br><i>Neisseria meningitidis</i>   | FAM     | 28.0 ± 3.3     | 27.4     |
| Positive Control (Ct/Cp)<br><i>Streptococcus pneumoniae</i> | YD      | 30.0 ± 3.3     | 28.6     |
| Negative Control (Ct/Cp)                                    | N/A     | Negative       | Negative |

**Approval**

|   |  |                      |
|---|--|----------------------|
| Name and function :<br>Caroline TOUSSAINT<br>QA Officer | Signature:<br> | Date:<br>23 MAR 2020 |
|---|--|----------------------|

This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.