

**Identification of the product**

|                   |              |                 |         |
|-------------------|--------------|-----------------|---------|
| Product name      | R-DiaHPIV    |                 |         |
| Product reference | DDGR-84-L100 | Production date | 2018-10 |
| Lot number        | 07008J       | Expiry date     | 2020-10 |


**Analysis procedure**

|                                    |                            |
|------------------------------------|----------------------------|
| Volume PCR samples (µL)            | 5.0                        |
| Volume PCR mix (µL)                | 20.0                       |
| Master Mix reference               | DMML-R4-A100               |
| Real Time PCR equipment (Supplier) | LightCycler 480 II (Roche) |

**QC results**

| Testing                         | Channel | Specifications | Results  |
|---------------------------------|---------|----------------|----------|
| Positive Control (Ct/Cp) HPiV 1 | FAM     | 30.0 ± 3.3     | 28.3     |
| Positive Control (Ct/Cp) HPiV 3 | YD      | 30.0 ± 3.3     | 29.6     |
| Positive Control (Ct/Cp) HPiV 2 | FAM     | 30.0 ± 3.3     | 29.0     |
| Positive Control (Ct/Cp) HPiV 4 | YD      | 30.0 ± 3.3     | 30.2     |
| Negative Control (Ct/Cp)        | N/A     | Negative       | Negative |

**Approval**

|   |  |            |
|---|--|------------|
| Name and function   | Signature:   | Date:      |
|  |  | 07-01-2019 |

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