

## **FMD Detection And Serotyping Results Report**

Lab Reference WRL Batch Number: WRLFMD/2017/00019

Date Received: 11/08/2017 Country Of Origin: BHUTAN

Date Tests Completed: 23/08/2017

| Your Reference | WRL Reference | Description of Sample                           | PCR Result | Serotyping Result by Cell Culture/ELISA |
|----------------|---------------|---|------------|---|
| 126            | BHU 1/2017    | PIG, tissue/epithelium, collected 06/03/2017    | FMDV GD    | NVD                                     |
| 190-1          | BHU 2/2017    | CATTLE, fluid/vesicular, collected 01/04/2017   | FMDV GD    | NVD                                     |
| 190-2          | BHU 3/2017    | CATTLE, tissue/epithelium, collected 01/04/2017 | FMDV GD    | A                                       |
| 206-1          | BHU 4/2017    | CATTLE, tissue/epithelium, collected 08/04/2017 | FMDV GD    | O                                       |
| 206-2          | BHU 5/2017    | CATTLE, tissue/epithelium, collected 08/04/2017 | FMDV GD    | O                                       |
| 287-1          | BHU 6/2017    | CATTLE, tissue/epithelium, collected 17/05/2017 | FMDV GD    | NVD                                     |
| 287-2          | BHU 7/2017    | CATTLE, tissue/epithelium, collected 17/05/2017 | FMDV GD    | NVD                                     |
| 315            | BHU 8/2017    | CATTLE, tissue/epithelium, collected 08/06/2017 | FMDV GD    | O                                       |
| 334-1          | BHU 9/2017    | CATTLE, tissue/epithelium, collected 25/06/2017 | FMDV GD    | NVD                                     |
| 334-2          | BHU 10/2017   | CATTLE, tissue/epithelium, collected 25/06/2017 | NGD        | NVD                                     |
| 359            | BHU 11/2017   | CATTLE, tissue/epithelium, collected 14/07/2017 | FMDV GD    | O                                       |
| 370-1          | BHU 12/2017   | CATTLE, tissue/epithelium, collected 19/07/2017 | FMDV GD    | O                                       |

Original issue NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected

SOPs: WRL-SOP-35 and WRL-SOP-26 (rRT-PCR), WRL-SOP-2 (Virus isolation), WRL-SOP-6 (Ag-ELISA)

A UKAS accredited testing laboratory No. 4025.

| Your Reference | WRL Reference | Description of Sample                           | PCR Result | Serotyping Result by Cell Culture/ELISA |
|----------------|---------------|---|------------|---|
| 370-2          | BHU 13/2017   | CATTLE, tissue/epithelium, collected 19/07/2017 | FMDV GD    | O                                       |
| 370-3          | BHU 14/2017   | CATTLE, tissue/epithelium, collected 19/07/2017 | FMDV GD    | O                                       |
| 373-1          | BHU 15/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 373-2          | BHU 16/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 373-3          | BHU 17/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 373-4          | BHU 18/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 373-5          | BHU 19/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 373-6          | BHU 20/2017   | CATTLE, tissue/epithelium, collected 21/07/2017 | FMDV GD    | O                                       |
| 374-1          | BHU 21/2017   | CATTLE, tissue/epithelium, collected 22/07/2017 | FMDV GD    | O                                       |
| 374-2          | BHU 22/2017   | CATTLE, tissue/epithelium, collected 22/07/2017 | FMDV GD    | O                                       |

**Original issue** NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected  
SOPs: WRL-SOP-35 and WRL-SOP-26 (rRT-PCR), WRL-SOP-2 (Virus isolation), WRL-SOP-6 (Ag-ELISA)

A UKAS accredited testing laboratory No. 4025.