

**INSTITUTE FOR ANIMAL HEALTH**  
Acting Director: Professor David Paton MA, VetMB, PhD,

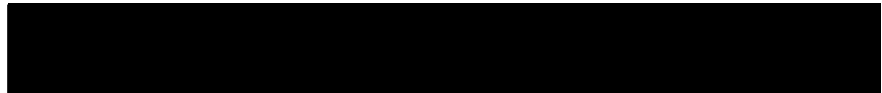
PIRBRIGHT LABORATORY  
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Website:

## FMD Detection And Serotyping Results

Lab Reference WRL batch Number: WRLFMD/2011/00017

Sender Details:



Date Received: 05/04/2011

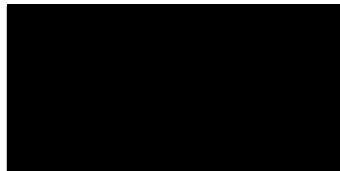
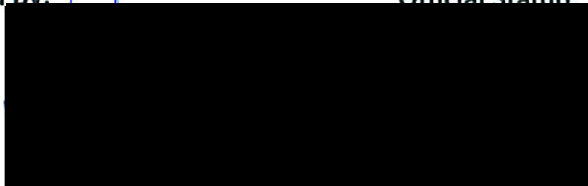
Country of Origin: BULGARIA

Dear Dr. Damyan Iliev,

Diagnostics work has now been completed in respect of the samples you submitted and the details are as attached.

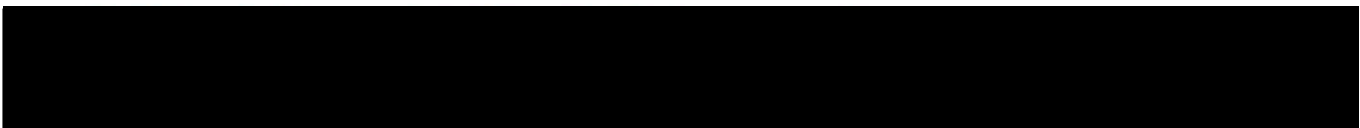
Results Approved By:

Official Stamp:



Date:

11/4/11



To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratory by fax (+44 (0)1483 232621) or email ([elizabeth.wilson@bbsrc.ac.uk](mailto:elizabeth.wilson@bbsrc.ac.uk))

**FMD Detection And Serotyping Results Report** Acting Director: Professor David Paton MA, VetMB, PhD, MRCVS

Lab Reference WRL Batch Number: WRLFMD/2011/00017

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Website: www.iah.bbsrc.ac.uk

Date Received: 05/04/2011 Country Of Origin: BULGARIA

Date Tests Completed: 11/04/2011

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
1	BUL 16/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	NVD
2	BUL 17/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	NVD
3	BUL 18/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	NVD
4	BUL 19/2011	CATTLE, epithelium, Collected 28/03/2011	NEG	O
5	BUL 20/2011	CATTLE, epithelium, Collected 28/03/2011	POS	O
6	BUL 21/2011	CATTLE, epithelium, Collected 28/03/2011	POS	NVD
7	BUL 22/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	NVD
8	BUL 23/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	O
9	BUL 24/2011	CATTLE, epithelial suspension, Collected 28/03/2011	POS	NVD
10	BUL 25/2011	CATTLE, epithelium, Collected 28/03/2011	POS	O

NVD - No Virus Detected    POS - FMDV Genome Detected    NEG - No FMDV Genome Detected    FMDVGD - FMDV Genome Detected  
SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

Testing carried out by WRLFMD is UKAS ISO/IEC 17025 accredited. Please see link for scope of accreditation.  
[http://www.ukas.org/testing/lab\\_detail.asp?lab\\_id=2811&location\\_id=&vMenuOption=3](http://www.ukas.org/testing/lab_detail.asp?lab_id=2811&location_id=&vMenuOption=3)

<b>Your Reference</b>	<b>WRL Reference</b>	<b>Description of Sample</b>	<b>PCR Result</b>	<b>Serotyping Result by Cell Culture/ELISA</b>
11	BUL 26/2011	CATTLE, epithelium, Collected 28/03/2011	<b>POS</b>	O
12	BUL 27/2011	CATTLE, epithelium, Collected 28/03/2011	<b>POS</b>	O
13	BUL 28/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>POS</b>	NVD
14	BUL 29/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>POS</b>	NVD
15	BUL 30/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>POS</b>	NVD
16	BUL 31/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>NEG</b>	NVD
17	BUL 32/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>POS</b>	NVD
18	BUL 33/2011	CATTLE, epithelial suspension, Collected 01/04/2011	<b>NEG</b>	NVD

NVD - No Virus Detected    POS - FMDV Genome Detected    NEG - No FMDV Genome Detected    FMDVGD - FMDV Genome Detected  
SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

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[http://www.ukas.org/testing/lab\\_detail.asp?lab\\_id=2811&location\\_id=&vMenuOption=3](http://www.ukas.org/testing/lab_detail.asp?lab_id=2811&location_id=&vMenuOption=3)