

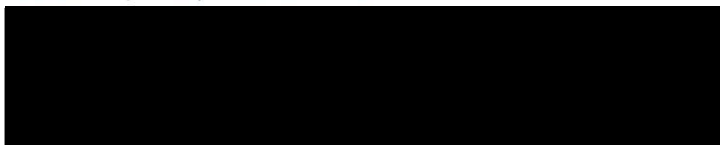


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## FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2011/00023

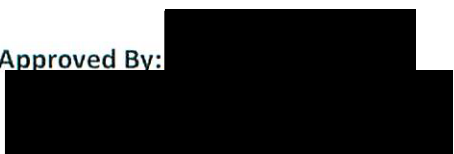
Sender Details:



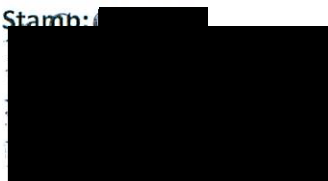
Date Received: 31<sup>st</sup> March 2011  
Country of Origin: Afghanistan  
Date Reported: 28<sup>th</sup> July 2011

Report no:	VNT				
Vaccine					
Field Isolate:	VNT	O 4625	O Campos	O Manisa	O Tur 5/09
O Afg 6/2011	Mean	0.67	0.48	0.24	>0.83
O Afg 41/2011	Mean	0.49	0.44	0.22	>0.88

Results Approved By:



Official Stamp:



Date:

28/7/2011

A UKAS accredited testing laboratory No. 4025.

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)). IAH actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey here: <http://www.surveymonkey.com/s/WRLFMD>

## Interpretation of Results

In the case of Virus Neutralisation Test (VNT):

$r_1 = \geq 0.3$ . Suggests that there is a close relationship between field isolate and vaccine strain. A potent vaccine containing the vaccine strain is likely to confer protection.

$r_1 = < 0.3$ . Suggests that the field isolate is so different from the vaccine strain that the vaccine is unlikely to protect.

ND = Not done.