

## **INSTITUTE FOR ANIMAL HEALTH**

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## **FMD Vaccine Matching Strain Differentiation Report**

Lab Reference WRL Batch Number: WRLFMD/2012/00011

Sender Details:

**Date Received:** 

12<sup>th</sup> March 2012

**Country of Origin:** Egypt

Date Reported: 26<sup>th</sup> March 2012

Report no:	2dmVNT		
Vaccine:	2dmVNT	Sat2 Eri	Sat2 Zim
Field Isolate:	test ref:	Salz En	Satz Zim
Sat2 Egy 6/2012	mean	0.62	0.20
Sat2 Egy 9/2012	mean	0.46	0.15

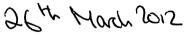
**Results Approved By:** 



Official Stamp:



Date:



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: <a href="mailto:elizabeth.wilson@bbsrc.ac.uk">elizabeth.wilson@bbsrc.ac.uk</a>). IAH actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey here: <a href="http://www.surveymonkey.com/s/WRLFMD">http://www.surveymonkey.com/s/WRLFMD</a>

## **Interpretation of Results**

## In the case of Virus Neutralisation Test (VNT):

 $r_1 = \ge 0.3$ . 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.