



**INSTITUTE FOR ANIMAL HEALTH**  
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## FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2012/00031

Sender Details:

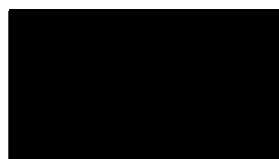
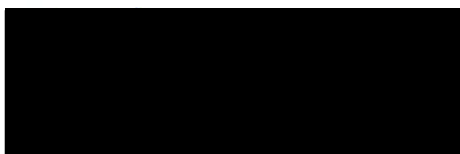


Date Received: 8<sup>th</sup> August 2012  
Country of Origin: TANZANIA  
Date Reported: 16<sup>th</sup> January 2013

2dmVNT	
Field Isolate:	Vaccine: SAT105 RHO
Sat 1 Tan 11/12 (mean)	0.85

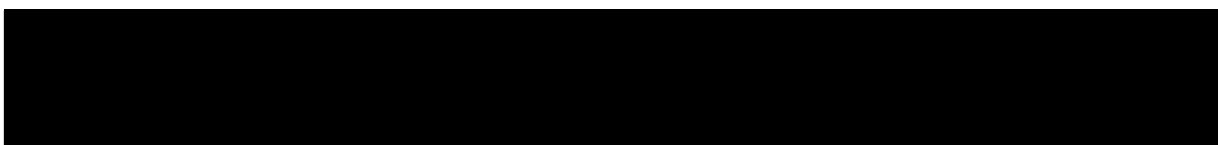
Results Approved By:

Official Stamp:



Date:

16/1/13



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: [trish.ryder@pirbright.ac.uk](mailto:trish.ryder@pirbright.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.