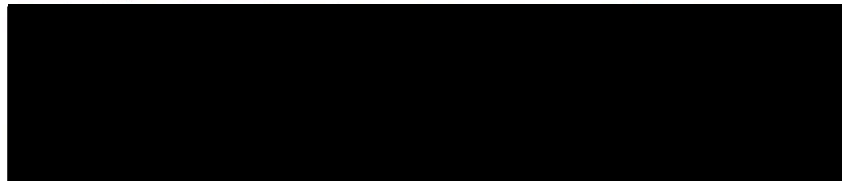




## FMD Vaccine Matching Strain Differentiation Report - **AMENDED**

Lab Reference WRL batch Number: WRLFMD/2015/00002

Sender Details:



Date Received: 24<sup>th</sup> February 2015

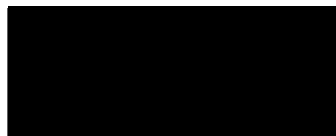
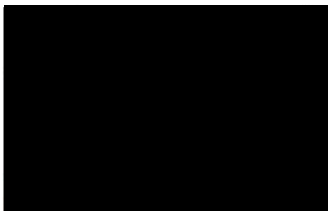
Country of Origin: PAKISTAN

Date Reported: 16<sup>th</sup> June 2015

2dmVNT	
<b>Field Isolates:</b>	<b>Vaccine:</b>
	Asia1 Shamir
Asia1 Pak 35/14 (mean)	0.12
Asia1 Pak 1/15 (mean)	0.19

Results Approved By:

Official Stamp:



Date: 16/6/15



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). The Pirbright Institute actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey: <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.

WRL Batch: WRLFMD/2015/00002