

Specification for African Swine Fever Rapid Antigen Detection kit

Se no	Name of Item	Specification	Quantity	Bidder Response		If 'No' Bidder's specification	
1	Rapid antigen Test Kits	Should be based on lateral flow assay.	2000				
2		Capable of detecting African Swine Fever virus especially all the strains of genotype II in whole blood in pigs.					
3		Specificity of the test should be more than 95%					
4		Sensitivity of the test should be more than 90%					
5		Validated by an internationally recognized laboratory such as ASF reference lab of WOAHA.					
6		Each kit should include all the required items and adequate number such as sample buffer and disposable droppers					
7		Instructions for user to be provided clearly by a leaflet or document					
8		Shelf life: Minimum 1 Year from the date of manufacturing and 10-11 months from the date of delivery					
9		Pack size should be minimum as possible to facilitate distribution easily					
10		Kits should be transported in appropriate conditions					