

TECHNICAL DATA SHEET

NVRL-ASF-13-VI-001	Technical Data Sheet v3 Product Information v1		
AFRICAN SWINE FEVER VIRU Product type:	JS; GENOTYPE XIII; MALAWII LIL/20 Virus		
Virus name:	African swine fever virus		
ICTV Taxonomy:	dsDNA \rightarrow Unassigned dsDNA \rightarrow Asfarviridae \rightarrow Asfivirus \rightarrow Africar		
Serotype:	swine fever virus		
Genotype:	XIII		
Topotype:			
Isolate:	- Malawii lil/20		
Geographical origin:	Mchinji District, Malawi		
Collection date:			
	1st January 1983		
Product Risk Group:	4		
Biosafety restrictions:	This product is a live infectious virus. National and international regulations regarding use, storage and transport from the exporting and importing contries will need to be considered when supplying this product.		
TECHNICAL DATA			
Unit definition:	2 x 1ml		
Storage conditions:	Viral Storage Medium at -80°C		
Sequencing:	Complete Genome		
Genbank reference:	AY261361		
Production cell line:	Primary Macrophages [Pig Bone Marrow] (PBM)		
Passage:	PBM1		
QUALITY CONTROL			
Mycoplasmic content:	Mycoplasma free		
Infectivity:	Infectivity tested and quantified		
Infectivity Test:	Cell culture		
Viral titre:	10 ^{7.22} TCID ₅₀ /ml		
SHIPPING CONDITIONS			
Shipping temperature:	Dry ice		
IATA classification:	UN2900 (Infectious substance affecting animals) & UN1845 (Dry Ice)		

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Notes

ICTV Taxonomy	Taxonomy of the product according to (ICTV) (<u>https://talk.ictvonline.org/</u>)	> the International Committee	on Taxonomy of Viruses
Product Risk Group	This risk group classification is to be u laboratory (<u>https://www.who.int/csr/resources/pu</u>	biosafety	manual
IATA classification	Dangerous goods classification of the Association (IATA) regulations (<u>https://</u>	1 5	ternational Air Transport

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