

TECHNICAL DATA SHEET

NVRL-EHD-01-VI-001	Technical Data Sheet v Product Information v		
	C DISEASE VIRUS; SEROTYPE 1 (NIG1967/01)		
Product type:	Virus		
Virus name:	Epizootic haemorrhagic disease virus		
ICTV Taxonomy:	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae – Orbivirus → Epizootic hemorrhagic disease virus		
Serotype:	1 (previously 3)		
Genotype:	-		
Topotype:	-		
Isolate:	NIG1967/01		
Geographical origin:	Nigeria		
Collection date:	1st January 1967		
Product Risk Group:	3		
Biosafety restrictions:	This product is a live infectious virus. National and international regulations regarding use, storage an transport from the exporting and importing contries will need to b 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:	AM745007, AM745008, AM745009, AM745010, AM745011 AM745012, AM745013, AM745014, AM745015, AM745016		
Production cell line:	ВНК-21 (ВНК)		
Passage:	unknown		
QUALITY CONTROL			
Mycoplasmic content:	Mycoplasma free		
Infectivity:	Infectivity tested and quantified		
Infectivity Test:	Cell culture		
Viral titre:	10 ^{5.38} TCID ₅₀ /ml		
SHIPPING CONDITIONS			
Shipping temperature:	Dry ice		
IATA classification:	UN3373 (Biological Substance Category B) & UN1845 (Dry Ice)		

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Preventing and controlling viral diseases www.pirbright.ac.uk



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 The Institute receives strategic funding from BBSRC UKRI.



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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