

TECHNICAL DATA SHEET

NVRL-EHD-06-VI-003

Technical Data Sheet v3
Product Information v1

EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS; SEROTYPE 6 (MOROCCO 2006)

Product type:	Virus
Virus name:	<i>Epizootic haemorrhagic disease virus</i>
ICTV Taxonomy:	dsRNA → Unassigned dsRNA → Reoviridae → Sedoreovirinae → Orbivirus → Epizootic hemorrhagic disease virus
Serotype:	6
Genotype:	-
Topotype:	-
Isolate:	MOR2006/05
Geographical origin:	Ahfir, Berkane Province, Oriental, Morocco
Collection date:	1st October 2006
Product Risk Group:	3
Biosafety restrictions:	This product is a live infectious virus. National and international regulations regarding use, storage and transport from the exporting and importing countries 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:	Partial Genome
Genbank reference:	HM156730
Production cell line:	Chicken embryos (E), BHK derived cell line (BSR), BHK-21 (BHK)
Passage:	E1/BSR3/BHK2[BHK1]

QUALITY CONTROL

Mycoplasma content:	Mycoplasma free
Infectivity:	Infectivity tested and quantified
Infectivity Test:	Cell culture
Viral titre:	10 ^{7.42} TCID ₅₀ /ml

SHIPPING CONDITIONS

Shipping temperature:	Dry ice
IATA classification:	UN3373 (Biological Substance Category B) & UN1845 (Dry Ice)

Notes

ICTV Taxonomy	Taxonomy of the product according to the International Committee on Taxonomy of Viruses (ICTV) (https://talk.ictvonline.org/)
Product Risk Group	This risk group classification is to be used for laboratory work only, as defined by the WHO laboratory biosafety manual (https://www.who.int/csr/resources/publications/biosafety/Biosafety7.pdf)
IATA classification	Dangerous goods classification of the product according to the International Air Transport Association (IATA) regulations (https://www.iata.org/).