

## TECHNICAL DATA SHEET

NVRL-EHD-01-VR-001

Technical Data Sheet v3 Product Information v1

## EPIZOOTIC HAEMORRHAGIC DISEASE VIRUS; SEROTYPE 1; REFERENCE STRAIN

(USA1955/01)

**Product type:** Virus

**Virus name:** Epizootic haemorrhagic disease virus

**ICTV Taxonomy:**  $dsRNA \rightarrow Unassigned \ dsRNA \rightarrow Reoviridae \rightarrow Sedoreovirinae \rightarrow$ 

Orbivirus → Epizootic hemorrhagic disease virus

Serotype:

Genotype: -

Topotype:

Isolate: USA1955/01

Geographical origin: USA

**Collection date:** 1st January 1955

**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 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:** AM744977, AM744978, AM744979, AM744980, AM744981,

AM744982, AM744983, AM744984, AM744985, AM744986

**Production cell line:** BHK-21 (BHK)

**Passage:** unknown

**QUALITY CONTROL** 

Mycoplasmic content: Mycoplasma free

**Infectivity:** Infectivity not tested

Infectivity Test:

**Viral titre:** 10<sup>-</sup> TCID<sub>50</sub>/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 (<a href="https://www.iata.org/">https://www.iata.org/</a>).

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Preventing and controlling viral diseases

