

TECHNICAL DATA SHEET

NVRL-CPV-SP-VI-001

Technical Data Sheet v4
Product Information v1

Product type: Virus

Virus name: *Sheeppox Virus*

ICTV Taxonomy: dsDNA → Unassigned dsDNA → Poxviridae → Chordopoxvirinae → Capripoxvirus → Sheeppox Virus

Isolate: Mongolia 2007

Geographical origin: Mongolia

Collection date: 29th December 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:

Genbank reference:

Production cell line: Lamb Testis (LT), Madin darby bovine kidney (MDBK)

Passage: LT2/MDBK5

QUALITY CONTROL

Mycoplasma content: Mycoplasma free

Infectivity: Infectivity tested and quantified

Infectivity Test: Cell culture

Viral titre: 10^{6.9} TCID₅₀/ml

SHIPPING CONDITIONS

Shipping temperature: Dry ice

IATA classification: UN2900 (Infectious substance affecting animals) & 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/).