

TECHNICAL DATA SHEET

NVRL-CPV-LS-VI-005

Technical Data Sheet v3
Product Information v1

LUMPY SKIN DISEASE VIRUS

Product type:	Virus
Virus name:	<i>Lumpy skin disease virus</i>
ICTV Taxonomy:	dsDNA → Unassigned dsDNA → Poxviridae → Chordopoxvirinae → Capripoxvirus → Lumpy skin disease virus
Serotype:	-
Genotype:	-
Topotype:	-
Isolate:	Neethling POX-V1-14-06 LTx5
Geographical origin:	
Collection date:	
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:	1 x 1ml
Storage conditions:	Viral Storage Medium at -80°C
Sequencing:	
Genbank reference:	
Production cell line:	
Passage:	

QUALITY CONTROL

Mycoplasma content:	
Infectivity:	
Infectivity Test:	
Viral titre:	10 TCID ₅₀ /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/).