

Collected and processed according to Nobimpex's proprietary procedures from newborn bovine blood less than 10 days old. Aseptically processed and 0.2 micron filter sterilised in a GMP compliant facility, Nobimpex's Newborn Calf Serum is appropriate for a variety of cell culture applications.

Finished sterile NBCS is blast frozen and stored at -20°C.

Note : Origin from Australia or New Zealand.

Specifications

Filtration:	0.2 um Sterile Filtered
Endotoxin :	< 10.0 EU/ml
PH :	6.7 - 8.0
Osmolality :	260 – 340 mOsm/kg
Haemoglobin :	< 25 mg/100mL
Sterility :	No microbial presence
Protein:	45 - 80 g/L
CELL GROWTH Cell Toxicity:	Nil



VIRUSISOLATION

Bluetongue virus :	Not Detected Not
Bovine Viral Diarrhoea Virus(BVD):	Detected Not
Infectious Bovine Rhinotracheitis(IBR):	Detected Not
Para Influenza (PI 3) :	Detected

STERILITY

Aerobic Bacteria:	Not Detected
Anaerobic Bacteria:	Not Detected
Fungi (Yeast and Mould): Mycoplasma:	Not Detected