

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK



2787

Accredited to  
ISO/IEC 17025:2005

### Biobest Laboratories Ltd also trading as Integrin

Issue No: 009 Issue date: 04 April 2012

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Testing performed at the above address only

#### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ANIMAL AND FISH TISSUES AND FLUIDS	<u>Serological Tests</u>	
Bovine serum, plasma and milk	Detection of antibodies to Bovine Viral Diarrhoea Virus (BVD)	SOP/PRO/010, by ELISA (in-house)
	Detection of antibodies to Infectious Rhinotracheitis Virus (IBRV)	SOP/PRO/007, by ELISA (in-house)
	Detection of antibodies to <i>Mycobacterium avium</i> sub. <i>paratuberculosis</i>	SOP/PRO/043, by ELISA (Pourquier)
	Detection of Bovine Herpesvirus 1 (BHV-1) Glycoprotein E (gE) blocking antibodies	SOP/PRO/139, by ELISA (IDEXX HerdChek)
	<u>Virological Tests</u>	
Fish tissue and gonadal fluid	Isolation and confirmation of Infectious Pancreatic Necrosis Virus (IPNV)	SOP/PRO/106 and SOP/PRO/105, by cell culture and ELISA (BioChek), plus SOP/PRO/107, IFA (in-house immunofluorescence assay) if required
Blood, Serum, Plasma and Ear Tissue	Detection of bovine Viral Diarrhoea Virus (BVDV)	SOP/PRO/146 by ELISA (IDEXX Herdchek BVDV Ag/Serum plus kit)
Blood, Serum and Milk	Detection of Antibodies to <i>Leptospira Hardjo</i>	SOP/PRO/149 by ELISA (Linnodec Animal Care ELSIA kit)
Serum	Detection of neutralising antibody to Bovine Herpes virus 1 (Infectious Bovine Rhinotracheitis virus)	SOP/PRO/018 by VNT



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
ANIMAL AND FISH TISSUES AND FLUIDS (cont'd)	<u>Virological Tests</u> (cont'd)	
Serum	Detection of Neutralising antibody to Bovine viral diarrhoea virus	SOP/PRO/046 by VNT
Serum	Detection of neutralising antibody to Equine Arteritis Virus (EAV)	SOP/PRO/013 by VNT
Serum	Detection of Antibodies to Equine Infectious Anaemia	SOP/PRO/117 by Agar Gel Immunodiffusion (AGID)
ENVIRONMENTAL SAMPLES - Biowaste	<u>Virological Tests</u>	
Parvovirus culture (in vials as supplied to the customer)	Isolation and titre determination of canine parvovirus	SOP/PRO/151 by cell culture and FAT
	Molecular Biology tests	
Faeces	Detection of Mycobacterium Paratuberculosis	SOP/PRO/136 using Real Time PCR
Blood and Milk	Detection of Bovine Viral Diarrhoea Virus	SOP/PRO/144 using Real Time PCR
	Microscopic Analysis	
Meat samples – Domestic Pig, Wild Boar and Horse	Detection of Trichinella larvae	SOP/CLIN/038 digestion of meat samples followed with direct detection by microscopy
	END	