



Maisons-Alfort

LABORATOIRE DE SANTE
ANIMALE

ANIMAL HEALTH LABORATORY

Unité Zoonoses Bactériennes
Bacterial Zoonoses Unit

Centre National de
Référence des Brucella

National Reference Centre
for Human Brucellosis

Laboratoire National de
Référence pour la
Brucellose, la Chlamydiose,
la Fièvre Charbonnueuse, la
Morte, la Tuberculose & la
Tularémie animales

Animal Anthrax, Brucellosis,
Chlamydiosis, Glanders,
Tuberculosis & Tularaemia
National Reference
Laboratory

Laboratoire de Référence
O.I.E. / FAO
pour la Brucellose,
la Paratuberculose et
la Tuberculose bovine

OIE /FAO
Reference Laboratory
for Brucellosis,
Bovine Paratuberculosis
and Tuberculosis

Laboratoire de Référence de
l'UE pour la Brucellose

EU Reference Laboratory for
Brucellosis

Laboratoire de Référence de
l'UE pour les Maladies
Equines (Morte)

EU Reference Laboratory for
Equine Diseases (Glanders)

Version 3_2012-01

Control Report

Batch control of a bovine brucellosis indirect ELISA kit (serum)

Supplier / Manufacturer	IDEXX Europe B.V.
Commercial name	IDEXX Brucellosis Serum
Product reference	P04130
Batch number	3009
Expiry date	25 September 2014
Description	Serological diagnosis of bovine brucellosis by indirect ELISA. Individual sera or pools of 10 sera.
Batch size	300 kits of 10 plates

Control test	Criteria	Results
Criteria for test validity	OD pos > 0,350 OD pos / OD neg > 3	Passed
Detectability BRU POS SE 03*	Positive at 1/16 dilution	Passed
Lower limit of detection BRU POS SE 03*	Negative at 1/64 dilution	Passed
Repeatability Positive serum (<i>close to cut-off</i>)	CV<10%	Passed
Sensitivity 5 positive sera	Always positive	Passed
Specificity 5 negative sera	Always negative	Passed

Conclusion	Passed
-------------------	---------------

* French National Standard equivalent to the OIEELIS_{SPSS}

Maisons-Alfort, 21 May 2013

B. GARIN-BASTUJI
Head
UE / OIE / FAO Reference
Laboratory for Brucellosis

This report applies only to the items submitted to control.
Reproduction of this report is authorized in its integral form only.
This report includes 0 annex (es)

Centre National de Référence
des Brucella
Laboratoire National de Référence
des Brucelloses Animales
National Reference Laboratory
for Human & Animal Brucellosis

EU Reference Laboratory
for Brucellosis
Laboratoire de Référence de l'UE
pour la Brucellose


OIE/FAO Brucellosis Reference Laboratory
Laboratoire de Référence OIE/FAO
pour la Brucellose



