

Deutsche Akkreditierungsstelle GmbH

Entrusted according to Section 8 subsection1 AkkStelleG in connection with Section 1 subsection 1 AkkStelleGBV
Signatory to the Multilateral Agreements of EA, ILAC and IAF for Mutual Recognition

Accreditation



The Deutsche Akkreditierungsstelle GmbH attests that the testing laboratory

Genetic ID (Europe) GmbH Am Mittleren Moos 48, 86167 Augsburg

is competent under the terms of DIN EN ISO/IEC 17025:2005 to carry out tests in the following fields:

Molecular biological analyses of food, feed and plant material; selected immunological analyses of food

The accreditation certificate shall only apply in connection with the notice of accreditation of 12.05.2014 with the accreditation number D-PL-14412-01 and is valid until 11.05.2019. It comprises the cover sheet, the reverse side of the cover sheet and the following annex with a total of 3 pages.

Registration number of the certificate: D-PL-14412-01-00

Berlin, 12.05.2014

Andrea Valbuena Head of Division

This document is a translation. The definitive version is the original German accreditation certificate.

See notes overleaf.



Deutsche Akkreditierungsstelle GmbH

Office Berlin Spittelmarkt 10 10117 Berlin Office Frankfurt am Main Gartenstraße 6 60594 Frankfurt am Main Office Braunschweig Bundesallee 100 38116 Braunschweig

The publication of extracts of the accreditation certificate is subject to the prior written approval by Deutsche Akkreditierungsstelle GmbH (DAkkS). Exempted is the unchanged form of separate disseminations of the cover sheet by the conformity assessment body mentioned overleaf.

No impression shall be made that the accreditation also extends to fields beyond the scope of accreditation attested by DAkkS.

The accreditation was granted pursuant to the Act on the Accreditation Body (AkkStelleG) of 31 July 2009 (Federal Law Gazette I p. 2625) and the Regulation (EC) No 765/2008 of the European Parliament and of the Council of 9 July 2008 setting out the requirements for accreditation and market surveillance relating to the marketing of products (Official Journal of the European Union L 218 of 9 July 2008, p. 30). DAkkS is a signatory to the Multilateral Agreements for Mutual Recognition of the European co-operation for Accreditation (EA), International Accreditation Forum (IAF) and International Laboratory Accreditation Cooperation (ILAC). The signatories to these agreements recognise each other's accreditations.

The up-to-date state of membership can be retrieved from the following websites:

EA: www.european-accreditation.org

ILAC: www.ilac.org IAF: www.iaf.nu



Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-14412-01-00 according to DIN EN ISO/IEC 17025:2005

Period of validity: 12.05.2014 to 11.05.2019

Date of issue: 12.05.2014

Holder of certificate:

Genetic ID (Europe) GmbH Am Mittleren Moos 48, 86167 Augsburg

Tests in the fields:

Molecular biological analyses of food, feed and plant material; selected immunological analyses of food

Abbreviations used: see last page

Within the given testing field marked with **, the testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, the following: the modification, development and refinement of testing methods. The listed testing methods are exemplary. The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation



Annex to the accreditation certificate D-PL-14412-01-

1 Extraction of DNA for molecular biological analyses **

LP 02C-EU Methods for extracting and cleaning DNA 2013-11

2 Molecular biological methods

2.1 Identification of genetically modified organisms and plant and animal species in food, feed and plant material using PCR **

LP 06A-EU 2013-10	Quantification of Mir162, MIR604 and Mon89034 corn/maize using real-time PCR
LP 06A-EU 2013-10	Identification of corn/maize using real-time PCR
LP 06A-EU 2013-10	Identification of Mon88017, MIR604 and Mon89034 corn/maize using real-time PCR
LP 06B 2013-10	Identification of SAMS/ALS in soy using real-time PCR
LP 06B-EU 2013-10	Identification of soy using real-time PCR
LP 06B-EU 2013-10	Quantification of the CaMV 35S Promoter in test samples containing soy using real-time PCR
LP 06B-EU 2013-10	Identification of Mon40-3-2 and Mon89788 soy using real-time PCR
LP 06B-EU 2013-10	Quantification of Mon40-3-2, Mon89788, Mon87701, CV127 and A2704 soy using real-time PCR
LP 06C 2011-08	Identification of GT73 rapeseed using real-time PCR
LP 06C 2011-08	Identification of rapeseed using real-time PCR
LP 06C 2011-08	Quantification of GT73 rapeseed using real-time PCR
LP 06D 2011-06	Quantification of EH92-527-1 potato (Amflora) using real-time PCR

Date of issue: 12.05.2014



Annex to the accreditation certificate D-PL-14412-01-

LP 06J 2011-06	Quantification of H7-1 sugar beet using real-time PCR
LP 06L 2011-06	Identification of CDC Triffid (FP967) flax seeds using real-time PCR
LP 06N 2013-11	Quantification of the ogura sequence using real-time PCR
LP 06X-EU 2013-10	Identification of the CaMV 35S Promoter, the NOS Terminator from A. tumefaciens and the FMV Promoter using multiplex real-time PCR
LP 06Z 2013-01	Identification of animal species using real-time PCR
LP 06E 2010-08	Identification of tomato using end point PCR

2.2 Identification of animal species using DNA barcoding in food

LP B01	Identification of species in animal tissue (DNA barcoding)
2014-01	

3 Identification of allergens in food using ELISA

2010-10	Quantification of Gliadin using Ridascreen® Gliadin ELISA (r-biopharm)
LP E01-E03 2010-10	Quantification of peanut using Ridascreen® FAST Peanut ELISA (r-biopharm)

Abbreviations used:

DNA	Deoxyribonucleic acid
ELISA	Enzyme-linked immunosorband assay
LP XXX	Company-internal method by Genetic ID (Europe) GmbH
PCR	Polymerase chain reaction

3/3

Date of issue: 12.05.2014