

Deutsche Akkreditierungsstelle GmbH
German Accreditation Body

Annex to the Accreditation Certificate D-EP-14322-01-00
for the relevant sections of the DIN EN ISO/IEC 17043:2010

Period of validity: 29.11.2011 to 28.11.2016

Holder of certificate:

**European Union Reference Laboratory for Genetically Modified Food and Feed
Institute for Health and Consumer Protection (IHCP)
Molecular Biology and Genomics Unit
Joint Research Center
Enrico Fermi 2749, 21027 ISPRA (VA), ITALY**

Comparative testing in the fields:

Molecular biological analyses of food and feedstuff from plant origin, plant materials and purified nucleic acids

| Testing | Matrices / Products | Test Parameters | Comparative Testing scheme |
|---|---|--------------------------------|--|
| Quantitative and qualitative molecular biological analysis (real-time PCR) | Food and feedstuff from plant origin (unprocessed and processed) and plant materials (e.g. maize, sugar beet, cotton, rice, rapeseed, potato, soybean etc.) | genetically modified organisms | ILC-EURL-GMFF-CT-01/XX ILC-EURL-GMFF-CT-02/XX |
| Quantitative and qualitative molecular biological analysis (real-time PCR) | Purified nucleic acids | genetically modified organisms | ILC-EURL-GMFF-CT-01/XX ILC-EURL-GMFF-CT-02/XX |

Annex to the Accreditation Certificate D-EP-14322-01-00

Applicable documents (Statistical methods)

| | |
|----------------------|---|
| ISO 13528 2005-09 | Statistical methods for use in proficiency testing by interlaboratory comparisons |
|----------------------|---|

Abbreviations used:

| | |
|------|---------------------------|
| PCR: | Polymerase Chain Reaction |
|------|---------------------------|