

## Complete analysis of compound feed containing soya, maize and rapeseed in conformity with VLOG

This analysis meets all analytical requirements defined by VLOG and comprises the following steps:

- Quantitative determination of the soya event "GTS 40-3-2 (RRS I)"
- Quantitative determination of the soya event "MON89788 (RRS II)"
- Qualitative identification of the soya event "A2704-12"
- Qualitative identification of the soya event "A5547"
  
- Qualitative identification of the maize event "NK603"
- Qualitative identification of the maize event "MON810"
- Qualitative identification of the maize event "TC1507"
- Qualitative identification of the maize event "MON89034"
  
- Qualitative identification of the rapeseed event "GT73"

→ Identified events have to be quantified.

### **Alternative**

Direct quantification of the three soya events "GTS40-3-2", "MON-89788-1" and "A2704", identification of "A5547" (qualitatively), identification of the maize events "NK 603", "MON810", "TC 1507" and "MON89034" (qualitatively) and identification of the rapeseed event "GT73" (qualitatively).

The protected word and figurative mark "Ohne GenTechnik" is exclusively granted by the "German Association Food without Genetic Engineering" (Verband Lebensmittel ohne Gentechnik e. V.; VLOG). VLOG has set minimum requirements how to analyse raw materials respectively single component feed and compound feed with regard to particular genetically modified plants.

**ONLY LABORATORIES ACCREDITED BY VLOG ARE ALLOWED TO PERFORM THIS ANALYSES!**

IMPETUS BIOSCIENCE is an independent and private laboratory accredited by VLOG and DIN EN ISO/IEC 17025:2005. As pioneers in the field of DNA analytical testing started in 1993 we have sound experience, focused on qualitative and quantitative GMO testing.

Contact us - we offer competent advice and will find the optimal solution for your questions!