



STS Directory

Accreditation number: STS 0261

International standard: ISO/IEC 17025:2005
Swiss standard: SN EN ISO/IEC 17025:2005

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Initial accreditation: 19.06.2000
Current accreditation: 19.06.2014 to 18.06.2019
Scope of accreditation see: www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 14.06.2017

Testing laboratory for molecular biological and biochemical analyses of food, feed, cosmetics, water and environment

Group of products or materials, field of activity	Principle of measurement ³⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
Samples of food, feed, cosmetics, water, environment and nucleic acids	Molecular biological methods Electrophoresis Isolation of nucleic acids Qualitative PCR Qualitative real-time PCR Quantitative real-time PCR <i>Analyzes: GMO, gluten, allergens, virus and species-differentiation</i>	commercial kits modified, standard procedures in-house test methods JRC/CRL, §64 LFGB, standard procedures
	Biochemical methods ELISA <i>Analyzes: gluten, allergene</i>	validated test-kits



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Abbreviation	Signification
ELISA	Enzyme linked immunosorbent assay
GMO	genetically modified organism
JRC/CRL	Joint Research Center / Community Reference Laboratory
PCR	Polymerase chain reaction
§64 LFGB	Amtliche Sammlung von Untersuchungsverfahren nach §64 Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch

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