



STS Directory

Accreditation number: STS 0038

International standard: ISO/IEC 17025:2017

Swiss standard: SN EN ISO/IEC 17025:2018

SQTS – Swiss Quality Testing Services
Lerzenstrasse 16
8953 Dietikon

Sites
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Initial accreditation: 29.10.1993

Current accreditation: 27.05.2024 to 26.05.2029

Scope of accreditation see: www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 11.02.2026

Testing laboratory for chemical, microbiological, molecular-biological and physical studies

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)
DIETIKON SITE Food, utility articles, food contact materials, cosmetics, animal feed	Spectrometric and spectroscopic methods <ul style="list-style-type: none"> - Mass spectrometry with inductively Coupled Plasma (ICP-MS) - Flow Injection Analysis System-Atomic Absorption Spectrometry (FIAS-AAS) - Ultraviolet/Visible Spectrometry (UV/VIS) - Infrared spectroscopy (IR) - X-Ray Fluorescence analysis (XRF) 	Internal methods



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<p>ST-AUBIN SITE</p> <p>Food, animal feed</p> <p>Food</p> <p>Food and/or environmental samples</p> <p>Food, feed, animal tissue</p>	<p>Physical methods</p> <ul style="list-style-type: none"> - Dumas - Butyrometry - Oxygen analyser - microbiological-turbidimetric photometry <p>Biochemical methods</p> <ul style="list-style-type: none"> - Enzymatic determinations <p>Mass Analytical methods</p> <ul style="list-style-type: none"> - Titrimetry: Total volatile basic nitrogen (TVB-N) <p>Immunochemical methods</p> <ul style="list-style-type: none"> - Enzymatic methods - Enzyme-linked immunosorbent assay (ELISA): allergens, antibiotics - Receptor-mediated detection and determination methods (e.g. Charm Test): antibiotics <p>Microbiological methods</p> <ul style="list-style-type: none"> - Nucleic acid extraction - Nucleic acid quantification <p>Molecular biological methods</p> <ul style="list-style-type: none"> - Nucleic acid extraction - Nucleic acid quantification <p><i>Polymerase-Chain Reaction (PCR)</i></p> <ul style="list-style-type: none"> - Conventional qualitative PCR - Qualitative real-time PCR - Quantitative real-time PCR - Typing with PCR by restriction fragment length polymorphism (RFLP) 	<p>AOCS, EN, ISO, internal methods, instruction manual, commercial methods</p> <p>Commercial methods</p> <p>EN</p> <p>Commercial methods</p> <p>ISO, internal methods, literature methods, commercial methods</p> <p>ISO, internal methods, literature methods, commercial methods</p>



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Typing of germs in food	<i>Electrophoresis</i> - Agarose Gel Electrophoresis - Polyacrylamide gel electrophoresis (PAGE)	Commercial methods (MiSeq Illumina), internal methods
Identification of bacteria in food	Next-Generation Sequencing (NGS) MALDI-TOF	Commercial method: Bruker MALDI Biotyper Sirius
BUCHS SITE Food	Microbiological methods - Detection by culture analysis - Quantitative determination by culture analysis	

The testing laboratory maintains a list with detailed information on the activities within the scope of accreditation. It is available upon request at the laboratory.

In case of contradictions in the language versions of the directories, the German version shall apply.

Abbreviation	Signification
AOAC	Association of Official Analytical Chemists, Official Methods of Analysis
AOCS	American Oil Chemists Society
DIN	Deutsches Institut für Normung e.V. (German Institute for Standardization)
EN	Europäische Norm (European Standard)
ISO	International Standard Organisation

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