



STS Directory

Accreditation number: STS 0149

International standard: ISO/IEC 17025:2017
Swiss standard: SN EN ISO/IEC 17025:2018

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Initial accreditation: 27.03.1996
Current accreditation: 01.04.2024 to 31.03.2029
Scope of accreditation see: www.sas.admin.ch (Accredited bodies)

Scope of accreditation as of 01.04.2024

Testing laboratory for air analysis by diffusive samplers of ambient, indoor and workplace areas and analysis with help of spectrophotometry, gas- and ion chromatography

Group of products or materials, field of activity	Principle of measurement ⁿ⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
AIR ANALYSIS BY DIFFUSIVE SAMPLERS	Spectrophotometry Ammonia (NH ₃) Carbon monoxide (CO) Hydrogen sulphide (H ₂ S) Nitrogen oxides (NO _x) Nitrogen dioxide (NO ₂)	In-house test method according to EN 13528 (all), EN 16339 (NO ₂), EN 17346 (NH ₃)
AIR ANALYSIS BY DIFFUSIVE SAMPLERS	Gas Chromatography Benzene, Toluene, Ethylbenzene, Xylene (BTEX)	In-house test method according to EN 14662-5



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Group of products or materials, field of activity	Principle of measurement ⁿ⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
AIR ANALYSIS BY DIFFUSIVE SAMPLERS	Ion chromatography Hydrogen chloride (HCl) Hydrogen fluoride (HF) Ozone (O ₃) Sulfur dioxide (SO ₂)	In-house test method according to EN 13528

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.

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