



STS Directory

Accreditation number: **STS 0446**

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

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Initial accreditation: 13.10.2005
Current accreditation: 21.07.2017 to 20.07.2022
Scope of accreditation see: www.sas.admin.ch
(Accredited bodies)

Scope of accreditation as of 20.11.2020

Testing laboratory for concrete, aggregates, soils and in situ tests

Group of products or materials, field of activity	Principle of measurement ²⁾ (characteristics, measuring ranges, type of test)	Test methods, remarks (national, international standards, in-house test methods)
(Hardened) concrete	Making and curing specimens for strength tests	SN EN 12390-2 resp. SIA 262.252
Fresh concrete and mortar	Determination of the water content of freshly mixed concrete	SIA 262/1 appendix H resp. SN 505 262/1
	Determination of degree of compactability	SN EN 12350-4 resp. SIA 262.234
	Flow table test	SN EN 12350-5 resp. SIA 262.235
	Determination of air content; Pressure methods	SN EN 12350-7 resp. SIA 262.237
(Mineral-) aggregates, sand, gravel, coarse aggregates, crushed stones, filler, unbound materials, etc.	Determination of particle size distribution of aggregates - Sieving Method with water of aggregates mixtures	SN EN 933-1 resp. SN 670 902-1, modified procedure



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(Mineral-) aggregates, sand, gravel, coarse aggregates, crushed stones, filler, unbound materials, etc. Soils, underground and rocks: in situ tests	Determination of particle size distribution of aggregates - Sieving Method of aggregates mixtures EV and ME-plate bearing test (soils) - Besondere Bestimmungen Teil 2 (BB2), TBA GR	SN EN 933-1 resp. SN 670 902-1, modified procedure SN 670 317, modified procedure

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