

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17043:2010
Registration number: **R 006**

of **VSL B.V.**

This annex is valid from: **20-01-2022** to **01-11-2022**

Replaces annex dated: **14-08-2020**

Location(s) where activities are performed under accreditation

Head Office

Thijsseweg 11
2629 JA
Delft
The Netherlands

Location	Abbreviation/ location code
Head Office Thijsseweg 11 2629 JA Delft The Netherlands	Delft
Hugo de Grootplein 1 3314 EG Dordrecht The Netherlands	Dordrecht

VSL provides metrological traceability for the national and international market by performing calibrations and certified reference materials. For these activities VSL is accredited by the Dutch Accreditation Council (RvA) (www.rva.nl) according to ISO/IEC 17025 and ISO 17034. The accreditation covers the activities as specified in the authorized annex bearing the registration number K999 and P002. Besides these activities VSL also organizes proficiency tests in accordance with the requirements of ISO/IEC 17043. The proficiency tests as referred in the next pages of this annex R006 are linked to the Harmonized Classification Scheme (HCS) codes in annex K999 and P002. For details and specifications, the K999 and P002 scope is referred to.

This annex has been approved by the Board of the
Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

of **VSL B.V.**

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Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location
LF 00	Calibrator, Multimeter, Resistance, Power meter, Capacitor, Inductor, Zener and other comparable instruments	DC/LF Electricity		1 / 4 years	Delft
TF 00	Stopwatch, timer and other comparable instruments	Time and Frequency		1 / 4 years	Delft
DM 00	Dimensional Quantities	Geometric artefacts		1 / 4 years	Delft
MW 10	Mass standard Balance, Comparator	Mass		1 / 4 years	Delft
PV 00	Calibrator, transmitter	Gas & Liquid Pressure		1 / 4 years	Delft
DV 12	Viscosity liquids	Density and Viscosity		1 / 4 years	Delft, Dordrecht
FG 00	Flowmeter	Gasflow		1 / 4 years	Delft
FL 00	Flowmeter	Flow of Liquids		1 / 4 years	Dordrecht
VG 00	Volume meter, velocity meter, Anemometer	Volume of flowing gases		1 / 4 years	Delft
VL 00	Volume meter	Volume of flowing liquids		1 / 4 years	Dordrecht
OQ 00	Detectors, Sources, Filters	Optical	Radiometric quantities Photometric quantities Optical system properties	1 / 4 years	Delft
IR 00	Dosimeter, dosimeter, personal dosimeter, ionisation chamber, solid state detector, scintillator, radiochromic film, TLD	Ionising Radiation and Radioactivity		1 / 4 years	Delft

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Nr. / HCS code	Material, product or device	Type of activity (parameter)	Concentration range / Measuring range	Frequency	Location
TE 00	Temperature meters with display unit (digital system thermometer data loggers, contact thermometers, thermocouples, thermistors, calibrators and other comparable instruments for	Temperature		1 / 4 years	Delft
RH 00	Dew/frost-point hygrometer and other comparable instruments for humidity	Humidity		1 / 4 years	Delft
CH 00	Gas monitors	Chemical Analysis		1 / 4 years	Delft
RM 00	Binary Gas mixtures, Natural gas, Coke oven gas, refinery gas, sulfurs, biogas, energy gases, automotive gas, stack gas, VOC, BTEX, propane, main refrigerant	Reference materials		1 / 4 years	Delft
RM 00	Thermo desorption tubes Charcoal tubes VOC, BTEX	Reference materials	ISO 6145	1 / 4 years	Delft