

ACCREDITATION CERTIFICATE

No. LA.02.015

National accreditation body hereby certifies that

complies with the requirements of

**Lithuanian Hydrometeorological Service
under the Ministry of Environment
Measurement Quality and Maintenance
Department**

LST EN ISO/IEC 17025:2018

legal entity: Lietuvos hidrometeorologijos tarnyba prie Aplinkos ministerijos
legal entity code: 290743240

and is competent to perform this accredited activity:

calibration of measuring equipment

The scope of accreditation below is an integral part of this certificate. Locations of the conformity assessment body are specified in the scope of accreditation

Initial accreditation date:: **1999-12-01**

Certificate issued / valid since: **2024-10-28**
Version of: **2026-07-09**
Expiry date: **2029-10-27**

Director of the Accreditation Department


TADAS JUODELIS

The certificate may be changed, its validity suspended or withdrawn by the decision of the National accreditation body. Information on the actual data of accreditation certificates may be verified at lasa.lrv.lt



SCOPE OF ACREDITATION

Lithuanian Hydrometeorological Service under the Ministry of Environment Measurement Quality and Maintenance Department, accredited in accordance with **LST EN ISO/IEC 17025:2018**

Location of the conformity assessment body:

Rapsų str. 5, LT-53367 Noreikiškės, Kaunas region, Lithuania

Calibration and measurement capability (CMC) expressed as:

Measurand	Reference number of calibration method or procedure	Type of instrument to be calibrated	Measurement range and additional parameters (where applicable)	Measurement uncertainty
Barometric pressure	KI No. 17 : 2024	Atmospheric pressure measuring devices	(800...1060) hPa	0,06 hPa
Wind speed	KI No. 20 : 2015	Wind speed measuring devices	(0,5...40) m/s	(0,01+0,005 · v) m/s
Relative humidity	KI No. 19 : 2019	Relative humidity measuring devices (in climatic chamber)	(10...97) %RH	1,15 %RH
		Relative humidity measuring devices (in humidity calibrator)	(10...95) %RH	1,0 %RH
Temperature	KI No. 02 : 2022	Digital thermometers (in thermocirculators)	(-40...60) °C	0,1 °C
		Digital thermometers (in climatic chamber)	(-40...60) °C	0,2 °C
Length	KI No. 21 : 2023	Ceilometers	(100...900) m	0,6 m
Mass	KI No. 24 : 2023	Snow density gauge	(5...1500) g	1,4 g
		Precipitation gauge	(500...2000) g	1,2 g
Water flow speed	KI No. 29 : 2019	Water flow speed measuring devices	(0,04...0,4) m/s	0,002 m/s
			(>0,4...3,0) m/s	(0,005 · v) m/s

where v – value of the speed to be calibrated

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.

The accreditation certificate is signed with a qualified electronic signature as an attachment to the decision of the National accreditation body, by which it was approved