

ACCREDITATION CERTIFICATE

No. LA.01.135

Lithuanian National Accreditation Bureau hereby certifies that

complies with the requirements of

OCCUPATIONAL RISK FACTORS TESTING LABORATORY OF JSC "SAUGALITA"

LST EN ISO/IEC 17025:2018

legal entity: UAB "SAUGALITA"
legal entity code: 263689030

and is competent to perform:

tests of environmental conditions, vibration, acoustic parameters and tightness of buildings and their parts

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: **2014-11-10**

Certificate issued / valid since: **2024-10-18**

Version of: **2024-09-30**

Expiry date: **2029-10-17**

Director



DALIA BALEŽENTĖ

The certificate may be changed, its validity suspended or withdrawn by the decision of the National Accreditation Bureau.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



OCCUPATIONAL RISK FACTORS TESTING LABORATORY OF JSC “SAUGALITA”, accredited in accordance with LST EN ISO/IEC 17025:2018

Location of the conformity assessment body:

Taikos av. 67, 94112 Klaipėda, Lithuania

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Natural and artificial illuminance in workplace	Level or artificial illumination Level of natural illumination Coefficient of natural illumination	HN 98 SVP P-F-02	Natural measurements
Electromagnetic field in workplace (5 Hz – 400 kHz)	Strength of electric field Magnetic flux density	TN 01 SVP P-F-04	Natural broadband measurements in object usage environment
Thermal environment of working, residential and public premises	Air temperature Air relative humidity Air movement speed	HN 42 HN 69	Natural measurements
Acoustic noise in the working environment	Equivalent continuous sound pressure level Peak sound pressure level Noise exposure level for the normal day	LST EN ISO 9612	Engineering method based on results of natural measurements
Vibration at the work place (Human exposure to whole - body and hand - transmitted vibration)	Frequency-weighted acceleration root-mean-square values Daily vibration exposure level	LST ISO 2631-1 LST EN ISO 5349-1 LST EN ISO 5349-2	Engineering method based on results of natural measurements
Air of workplace	Welding aerosols amount Dust (particulate matter) amount Dust (inhalable and respirable fraction) amount	HN 23 SVP P-F-07	Gravimetric method
Environmental noise (road traffic, rail traffic, air traffic, industrial plants)	Equivalent continuous sound pressure level Maximum sound pressure level Sound pressure level in octave and third octave bands N percentage exceedance level Day, evening, night sound levels	LST ISO 1996-1 LST ISO 1996-2	Specific short-term measurements of sound pressure level. Calculations based on the results of short-term specific measurements

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
	L_{den} , $L_{day,h}$, $L_{evening,h}$, $L_{night,h}$		
Service equipment in buildings noise	Equivalent continuous sound pressure level Maximum sound pressure level Standardized/normalized sound pressure level Sound pressure level in octave and third octave bands	LST EN ISO 16032	Measurement of airborne sound pressure
Ordinary rooms	Reverberation time	LST EN ISO 3382-2	Intermittent noise or integrated pulsed response suppression curve methods
Internal and external partitions of buildings, construction elements	Standardized sound level difference Apparent sound reduction index Normalized sound level difference	LST EN ISO 16283-1 LST EN ISO 16283-3 LST EN ISO 717-1	Measurement of sound pressure emitted in the air through the building structure
Buildings and elements	Normalized impact sound pressure level Standardized impact sound pressure level	LST EN ISO 16283-2 LST EN ISO 717-2	Measurement of the sound pressure of impact on the room structure
Buildings and parts of buildings	Determination of air permeability of buildings	LST EN ISO 9972	Fan pressure difference method

* One degree of flexibility is defined and applicable for the whole accreditation scope: application of the updated documents of test methods already covered by accreditation or superseding them or application of equivalent documents.

Actual scope of accreditation is published on the website www.saugalita.lt

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 order of the Director of the National Accreditation Bureau, by which it was approved