

ACCREDITATION CERTIFICATE

No. LA.165-01-2

Lithuanian National Accreditation Bureau hereby certifies that

complies with the requirements of

JSC “SGS Klaipėda Ltd“ NR Agri laboratory

LST EN ISO/IEC 17025:2018

legal entity: Uždaroji akcinė bendrovė “SGS KLAIPĖDA LTD“
legal entity code: 111432261

and is accredited to perform:

physical-chemical tests of grains

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: **2023-04-14**

Certificate issued / valid since: **2024-02-06**

Version of: **2025-07-08**

Expiry date: **2028-04-13**

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The certificate may be changed, its validity suspended or withdrawn by the decision of the National Accreditation Bureau.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



JSC “SGS Klaipėda Ltd” NR Agri laboratory, accredited in accordance with **LST EN ISO/IEC 17025:2018**

Location of the conformity assessment body

Šilutės ave. 119, 95112 Klaipėda

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause	Techniques, methods and/or equipment used
Cereals	Moisture content	ISO 712-1:2024	Drying, gravimetry
	Falling number	ISO 3093:2009	Viscometry according to Hagberg-Perten
	Bulk density, called Test Weight (or Mass per hectolitre)	ISO 7971-3:2019	Volumetric, gravimetry
	Wet gluten content	ISO 21415-1:2006	Manual washing, gravimetry
	Wet gluten content	ISO 21415-2:2015	Mechanical washing, gravimetry
	Gluten index	ISO 21415-2:2015	Mechanical means, centrifuge separation, gravimetry
	Dry gluten content	ISO 21415-4:2006	Manual / mechanical washing, rapid drying, gravimetry. Determination from wet gluten
Cereals: wheat (<i>Triticum aestivum</i> L.), durum wheat (<i>Triticum durum</i> Desf.), rye (<i>Secale cereale</i> L.), triticale (<i>Triticosecale Wittmack</i> spp) and feed barley (<i>Hordeum vulgare</i> L.)	Besatz and damages	LST EN 15587:2019	Sieving, visual method, gravimetry

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause	Techniques, methods and/or equipment used
Cereals and cereal products	Alveograph properties: Maximum pressure (P), Mean abscissa at rupture (L), P/L ratio, Deformation energy (W)	ISO 27971:2023	Alveograph method
Cereals and Pulses	Nitrogen content, protein content	ISO 20483:2013	Kjeldahl method, titrimetric
Pulses	Moisture content	ISO 24557:2024	Drying, gravimetry

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