



ORDER

№ A 529

Sofia, 31.08.2022

Pursuant of Art. 10, para. 1, item 2a of the Law on National Accreditation of Conformity Assessment bodies, in connection with the item 5.3.1 of the BAS QR 2 Accreditation Procedure, BAS QR 2.9.5.5 report reg. № 43-ЛК/9 ЛК/14/В/22.08.2022, and EA BAS order reg. № A 528/31.08.2022, I hereby

AMEND

Accreditation certificate reg. № 9 ЛК/20.07.2022, valid until 20.07.2026 and its enclosure, EA BAS order reg. № A 466/20.07.2022, as follows:

BULGARIAN INSTITUTE OF METROLOGY
General Directorate National Centre of Metrology
Mechanical Measurements Department

Mass Measuring Instruments Calibration Laboratory

Management address: 1797 Sofia, 52B G.M. Dimitrov Blvd.

laboratory address: 8010 Burgas, r.c. Slaveykov, 25 Prof. Yakim Yakimov Str.

To perform calibration of:

Scope of accreditation: *fixed*

№	Type of measuring instrument	Measured quantity, measurement unit	Measurement range	Measurement uncertainty	Calibration method
1	2	3	4	5	6
1.	Weights class F1	Mass, kilogram kg and its submultiples and multiples	from 1 mg to 500 mg	from 0,012 mg to 0,014 mg	ЛКСИМ-М-02:2021
			from 1 g to 500 g	from 0,014 mg to 0,12 mg	
			from 1 kg to 5 kg	from 2 mg to 5 mg	
			from 10 kg to 20 kg	from 10 mg to 20 mg	
2.	Weights class F2	Mass, kilogram kg and its submultiples and multiples	from 1 mg to 500 mg	from 0,012 mg to 0,014 mg	ЛКСИМ-М-02:2021
			from 1 g to 500 g	from 0,020 mg to 0,14 mg	
			from 1 kg to 5 kg	from 3,0 mg to 17 mg	
			from 10 kg to 20 kg	from 39 mg to 69 mg	
3.	Weights class M1	Mass, kilogram kg and its submultiples and multiples	from 1 mg to 500 mg	from 0,012 mg to 0,014 mg	ЛКСИМ-М-02:2021
			from 1 g to 500 g	from 0,030 mg to 0,16 mg	
			from 1 kg to 5 kg	from 6,0 mg to 17 mg	
			from 10 kg to 20 kg	from 45 mg to 89 mg	
			1000 kg	27 g	
4.	Electronic scales with non-automatic action	Mass, kilogram kg and its submultiples and multiples	up to and including 2,2 kg	from 0,012 mg to 0,1 mg	ЛКСИМ-М-01:2019
			from 2,2 kg to 100 kg	from 0,1 mg to 200 mg	
			from 100 kg to 300 kg	from 0,2 g to 3 g	

**Fixed Scope
References:**

ЛКСИМ-М-01, Version 01/25.11.2019, Calibration procedure for electronic scales with non-automatic action

ЛКСИМ-М-02, Version 02/27.09.2021, Calibration procedure for weights and sets of weights by direct comparison method

I ORDER

To issue the Certificate of accreditation reg. № 9 ЛК/31.08.2022, valid until 20.07.2026 and this order as an integral part of it.

The Certificate of accreditation with the enclosure should be obtained from the manager / representative of the Bulgarian institute of metrology, Sofia, head of the Mass Measuring Instruments Calibration Laboratory, Burgas, or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited person is obliged to return to EA BAS the originals of the certificate of accreditation with reg. № 9 ЛК/20.07.2022, valid until 20.07.2026 and its enclosure, EA BAS order № А 466/20.07.2026.

This order shall be notified to the Mechanical Measurements Department, General Directorate National Centre of Metrology, Bulgarian institute of metrology within 3(three) days from its issuance.

Eng. Irena Borislavova

Executive Director of EA BAS

