



ORDER

№ A 436

Sofia, 13.07.2022

Pursuant to Art. 10, para. 1, item 4, Art. 28, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies and item 6 of the BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. № 38/20 ЛК/ПА/06.01.2022, assessment report reg. № 38/20 ЛК/ПА/7/В/31.03.2022, scope reduction declaration reg. № 38/20 ЛК/ПА/006/Е/01.04.2022 and Statement of the Accreditation Commission reg. № 38/20 ЛК/9/В/29.06.2022, I hereby

RE-ACCREDIT

Kalibrator LAB EOOD, Calibration laboratory

Management address:

1404 Sofia, Gotse Delchev Blvd., Building 37, Entrance 2, floor 8, apt.47

Laboratory addresses:

Office 1: 1404 Sofia, Manastirski Livadi - East Housing Estate, Green Residence, Building 200, Entrance 1, Office P-111

Office 2: 1618 Sofia, Ovcha Kupel Housing Estate, 98 President Lincoln Blvd.

To perform calibrating of:

Type of the scope: <i>Fixed</i>					
№	Measuring instrument	Measured value, unit of measure	Measurement Range	Calibration and measurement capability (CMC)	Calibration method
1	2	3	4	5	6
1	Tanks*				
	1.1. Horizontal tanks made of metal, mounted permanently and on movable platforms	Volume, m ³	to 400 m ³	0.10 %	M_02:2018 (strapping method)
	1.2. Vertical cylindrical tanks	Volume, m ³	to 20,000 m ³	0.10 %	M_01:2018 (strapping method)

Type of the scope: Fixed					
№	Measuring instrument	Measured value, unit of measure	Measurement Range	Calibration and measurement capability (CMC)	Calibration method
1	2	3	4	5	6
	1.3. Horizontal, vertical tanks and tanks of different geometric shapes	Volume, m ³	to 75 m ³	0.18 %	M_03:2018 (volumetric method)
2	Flowmeters for water and liquids other than water **	Volume, m ³ at set flow rate (from 3 m ³ /h to 9 m ³ /h)	from 0.002 m ³ to 0.30 m ³	0.10 %	M_04:2020 (weighing method)
		Volume, m ³ at set flow rate (9 m ³ /h to 75 m ³ /h)	from 0.30 m ³ to 2.50 m ³	0.20 %	
3	Metal measures**	Volume, l	from 10 l to 50 l	from 0.07 % to 0.016 %	M_05:2019 (weighing method)

* The calibration of measuring tools is performed at the client's premises.

** The calibration of measuring tools is performed at the premises of the calibration laboratory.

References:

M_01:2018: Vertical tank calibration by geometric method (БДЦ ISO 7507-1:2016 Petroleum and liquid petroleum products. Calibration of vertical cylindrical tanks. Part 1: Strapping method);

M_02:2018: Horizontal tank calibration by geometric method (ISO 12917-1:2017 Petroleum and liquid petroleum products. Calibration of horizontal cylindrical tanks. Part 1: Manual methods);

M_03:2019: Tank calibration by volumetric method (ISO 4269:2001 Petroleum and liquid petroleum products. Tank calibration by liquid measurement. Incremental method using volumetric meters);

M_04:2020: Calibration of flowmeters for water and liquids other than water by weighing method;

M_05:2019: Calibration of metal volume measures by weighing method (EURAMET Calibration Guide № 19 Version 3.0 (09/2018))

I ORDER

To issue the Certificate of accreditation reg. № 20 ЛК / 13.07.2022 valid until 13.07.2026 and this order enclosed as an integral part of it.

The Certificate of accreditation with the enclosure should be obtained from the manager of Kalibrator LAB EOOD, the head of Calibration Laboratory at Kalibrator LAB EOOD, or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited CAB is obliged to return to EA BAS the originals of Certificate of accreditation reg. № 20 ЛК/10.12.2020 and its enclosure, EA BAS order reg. № А 745/10.12.2020.

This order shall be notified to the legal entity, within 3 (three) days from its issuance.

Eng Irena Borislavova

Executive Director of EA BAS