



ORDER

№ A 265

Sofia, 10.07.2024

Pursuant to Art. 10, para. 1, item 2a of the Law on National Accreditation of Conformity Assessment Bodies, in connection with item 5.3.1 of the BAS QR 2 Accreditation Procedure, and EA BAS order reg. № A 264/10.07.2024, I hereby

AMEND

EA BAS order reg. № A 153/23.04.2024, an integral part of certificate of accreditation reg. № 107 ЛИ/23.04.2024, valid until 29.04.2026, as follows:

**TOPLOFIKATSIA RUSE JSC
FUELS AND OILS TESTING LABORATORY**

Management and laboratory address:
7009 Ruse, 1 TEC-Iztok Str.

To perform testing of:

Type of the scope: <i>flexible for a part of the scope</i>			
№	Tested products	Type of test / characteristic	Testing methods (standard / validated method)
1	2	3	4
1.	Solid mineral fuels - Black and anthracite coal (1) - Brown and lignite coal (2) - Coke (3)	1.1. Moisture content: - total - in the analysis sample	БДС ISO 589 (1), БДС ISO 5068-1 (2), БДС ISO 579 (3), БДС ISO 11722 (1), БДС ISO 5068-2 (2), БДС ISO 687 (3)
		1.2. Ash content: - in dry state - as received	БДС ISO 1171, БДС ISO 1170 (1), (2), (3)
		1.3. Extraction of volatile substances: - in dry state - as received - in dry ash-free slate	БДС ISO 562 БДС ISO 1170 (1), (3); БДС ISO 5071-1, БДС ISO 1170 (2)
		1.4. Sulfur content: - in dry state - as received	БДС ISO 19579, БДС ISO 1170 (1), (2), (3)

Type of the scope: <i>flexible for a part of the scope</i>			
№	Tested products	Type of test / characteristic	Testing methods (standard / validated method)
1	2	3	4
		1.5. Carbon content: - in dry state - as received	БДС ISO 29541, БДС ISO 1170 (1), (2), (3)
		1.6. Calorific value - gross (in dry state and as received) - net (in dry state and as received)	БДС ISO 1928 (1), (2), (3)
2.	Solid biofuels: biomass (1) pellets (2) briquettes (3) wood shavings (4)	2.1. Moisture content: - total - in the analysis sample	БДС EN ISO 18134-2 (1), (2), (3), (4) БДС EN ISO 18134-3 (1), (2), (3), (4)
		2.2. Ash content: - in dry state - as received	БДС EN ISO 18122, БДС EN ISO 16993 (1), (2), (3), (4)
		2.3. Extraction of volatile substances: - in dry state - as received - in dry ash-free state	БДС EN ISO 18123, БДС EN ISO 16993 (1), (2), (3), (4)
		2.4. Sulfur content: - in dry state - as received	ВЛМ 7.2-2, БДС EN ISO 16993 (1), (2), (3), (4)
		2.5. Carbon content: - in dry state - as received	ВЛМ 7.2-3, БДС EN ISO 16993 (1), (2), (3), (4)
		1.6. Calorific value - gross (in dry state and as received) - net (in dry state and as received)	БДС EN ISO 18125 (1), (2), (3), (4)

Flexible scope: *Implementing a new version of standards/documents or standards / documents replacing them is allowed. An updated list of standards/documents and their dated versions is provided by laboratory.*

Fixed scope references:

1. ВЛМ 7.2-2/05.07.2023 An intralaboratory method for determining the sulfur content in solid biofuels through a device for infrared spectrometry ELTRA CS 530;
2. ВЛМ 7.2-3/05.07.2023 An intralaboratory method for determining the carbon content in solid biofuels.

I ORDER

To issue the certificate of accreditation reg. № 107 ЛИ/10.07.2024, valid until 29.04.2026, and this order as an integral part of it.

The certificate of accreditation with the enclosure to be received at the office of EA BAS by the manager/representative of the Toplofikatsia Ruse Jsc., the head of Fuels and Oils Testing Laboratory at Toplofikatsia Ruse Jsc. or other authorized person in the office of EA BAS.

Upon receipt of the certificate and the enclosure issued, the accredited person is obliged to return to EA BAS the originals of accreditation certificate № 107 ЛИ/23.04.2024, valid until 29.04.2026 and its enclosure – EA BAS order reg. № A 153/23.04.2024.

This order shall be notified to the Toplofikatsia Ruse Jsc. within 3 (three) days from its issuance.

Eng. Irena Borislavova

Executive Director of EA BAS

