Republic of Bulgaria
Executive Agency
Bulgarian Accreditation Service

Signatory to the EA Multilateral Agreement in this field

ORDER

№ А 84

Sofia, 08.02.2023

Pursuant to Art. 10, para. 1, items 3 and 4, Art. 28, para. 1 and Art. 30, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies, items 6 ant 7 of the BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. № 395/112 ЛИ/ПА/РО/25.05.2022, assessment report reg. № 395/112 ЛИ/ПА/РО/4/В/19.09.2022, reg. № 395/112 ЛИ/ПА/РО/В/09.01.2023 and statement of the Accreditation Commission reg. № 395/112 ЛИ/ПА/РО/3/В/19.01.2023, I hereby

RE-ACCREDIT AND EXTEND THE SCOPE OF ACCREDITATION

of
Testing laboratory Correct Test Control Ltd

Management and laboratory address: 7000 Ruse, 100 Tutrakan Blvd.

To perform testing of:

Type of the scope: *flexible for a part of the scope*

№	Tested Products	Type of Test/Characteristic	Testing methods (standard / validated method)
1	2	3	4
1.	Oilseed residues	1. Moisture and volatile matter content	БДС ISO 771
		2. Oil content:	БДС EN ISO 734
		3. Crude protein content	БДС EN ISO 5983-1
		4. Crude fibre:	БДС ISO 5498
2.	Vegetable oils	1. Moisture and volatile matter content	БДС EN ISO 662
		2. Acid value; acidity	БДС EN ISO 660
		3. Iodine value	БДС EN ISO 3961
		4. Insoluble impurities contents	БДС EN ISO 663
		5. Conventional mass per volume	БДС EN ISO 6883
3.	Biodiesel	1. Density at 15 ^{0}C	БДС EN ISO 3675
		2. Closed cup flash point	БДС EN ISO 3679
		3. Oxidation stability at 110 ^{0}C	БДС EN 14112
		4. Linoleic acid methyl ester contents	БДС EN 14103
		5. Fatty acid methyl esters contents	БДС EN 14103
		6. Methanol content	БДС EN 14110
		7. Monoglycerides contents	БДС EN 14105
		8. Diglycerides contents	
		9. Triglycerides contents	
		10. Free glycerol content	

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Type of the scope: *flexible for a part of the scope*			
№	**Tested Products**	**Type of Test/Characteristic**	**Testing methods (standard / validated method)**
1	**2**	**3**	**4**
		11. Total glycerol content	
		12. Polyunsaturated fatty acid methyl esters contents	БДС EN 15779+A1
		13. Acid value	БДС EN 14104
		14. Water content. Karl-Fischer Method.	БДС EN ISO 12937
		15. Iodine value	БДС EN 14111
		16. Total contaminations	БДС EN 12662
		17. Cold filter plugging point	БДС EN 116
		18. Cloud point	БДС EN ISO 3015
		19. Pour point	БДС EN ISO 3016
		20. Kinematic viscosity at 40 ^{0}C	БДС EN ISO 3104
		21. Sulphate ash content	БДС ISO 3987
		22. Corrosion on copper strip (3 h at 50 ^{0}C)	БДС EN ISO 2160
		23. Total Sodium and Potassium (Na+K)	БДС EN 14538
		24. Total Calcium and Magnesium (Ca+Mg)	БДС EN 14538
		25. Phosphorus content	БДС EN 14107
		26. Sulphur content	БДС EN ISO 20846
		27. Cetane number	БДС EN 16715
4.	Waste water	1. pH	БДС 17.1.4.27
		2. Suspended solids	БДС EN 872
		3. Hydrocarbon oil index	БДС EN ISO 9377:2
		4. COD	ВЛМИ 01-13
		5. Total nitrogen	ВЛМИ 02-13
		6. BOD	ВЛМИ 03-13
		7. Extractable substances	ВЛМИ 04-13

To perform sampling of:

Type of the scope: *Flexible*		
№	**Product**	**Sampling Method (standardized/validated)**
1	**2**	**3**
1.	Oilseed residues	БДС ISO 5500
2.	Vegetable oils	БДС EN ISO 5555
3.	Biodiesel	БДС EN ISO 3170
4.	Waste water	БДС ISO 5667-10

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 the laboratory.

Fixed scope references:

ВЛМИ 01-13 Photometric method for determination of COD in water
ВЛМИ 02-13 Photometric method for determination of the content of total nitrogen in water
ВЛМИ 03-13 Photometric method for determination of BOD in water
ВЛМИ 04-13 Determination of the contents of extractable substances in water

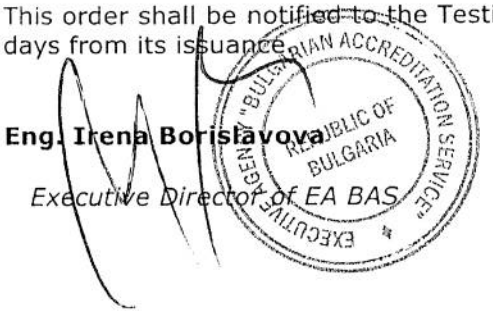
I ORDER

To issue the certificate of accreditation reg. № 112 ЛИ/08.02.2023, valid until 08.02.2027 and this order as an integral part of it.

The Certificate of accreditation with the enclosure to be received by the Manager/ representative of Correct Test Control Ltd, the head of the Testing laboratory Correct Test Control Ltd, 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 № 112 ЛИ/17.01.2022, valid until 15.01.2023 and its enclosure – EA BAS order reg. № А 53/17.01.2022.

This order shall be notified to the Testing laboratory Correct Test Control Ltd, within 3 (three) days from its issuance.



Eng. Irena Borislavova

Executive Director of EA BAS