ORDER

№ А 246

Sofia, 30.07.2026

Pursuant to Art. 10, para. 1, item 4, Art. 28, para. 1 of the Law on National Accreditation of Conformity Assessment Bodies, item 6 of the BAS QR 2 Accreditation Procedure, in connection with an open procedure reg. № 210/136 ЛИ/ПА/06.01.2026, assessment report reg. № 210/136 ЛИ/ПА/6/В/30.03.2026 and statement of the Accreditation Commission reg. № 210/136 ЛИ/ПА/7/В/07.07.2026, I hereby,

RE-ACCREDIT

EXECUTIVE AGENCY ON VINE AND WINE
TESTING LABORATORY, PLOVDIV

Management Address:
1113 Sofia, 125 Tsarigradsko Shose Blvd.,
Bulgarian Academy of Sciences Complex, Bl. 1, Floor 3

Laboratory Address:
4000 Plovdiv, 67 Sankt Peterburg Blvd., Floor 2

To perform testing of:

Type of the scope: *flexible**			
№	**Tested products**	**Type of test / characteristic**	**Testing methods (standard / validated method)**
1	2	3	4
I.	Wines and grapevine products	1. Alcohol content: - actual alcoholic strength; - total alcoholic strength.	OIV-MA-AS312-01, Method B
		2. Specific gravity at 20°C - density at 20 °C.	OIV-MA-AS2-01, Method B
		3. Total dry and sugar-free extract: - total dry extract; - sugar-free extract.	НККВСДСН, Appendix № 4, item 4; OIV-MA-AS2-03B
		4 Total acidity: - as tartaric acid; - in milliequivalents.	НККВСДСН, Appendix № 4, item 13, sub item 5.2; OIV-MA-AS313-01

Type of the scope: *flexible**			
№	**Tested products**	**Type of test / characteristic**	**Testing methods (standard / validated method)**
1	2	3	4
		5. Reducing sugars	НКККВСДСН, Appendix № 4, item 5, sub item 3.2; OIV-MA-AS311-01A
		6. Volatile acidity: - as acetic acid; - in milliequivalents.	НКККВСДСН, Appendix № 4, item14; OIV-MA-AS313-02
		7. pH	НКККВСДСН, Appendix № 4, item24; OIV-MA-AS313-15
		8. Sulphur dioxide: - total sulphur dioxide; - free sulphur dioxide.	НКККВСДСН, Appendix № 4, item 25, sub item 2.2; OIV-MA-AS323-04A2; OIV-MA-AS323-04A1
		9. Ash	НКККВСДСН, Appendix № 4, item 9; OIV-MA-AS2-04
		10. Alkalinity of Ash	НКККВСДСН, Appendix № 4, item 10; OIV-MA-AS2-05
		11. Carbon dioxide pressure	НКККВСДСН, Appendix № 4, item 37, sub item 3; OIV-MA-AS314-02
		12. Volatile compounds: - methanol; - ethyl acetate; - acetaldehyde.	OIV-MA-AS315-27
		13. Citric acid	OIV-MA-AS313-04 (HPLC-UV)
		14. Sorbic acid	НКККВСДСН, Appendix № 4, item 22, sub item 2; OIV-MA-AS313-14A (UV/VIS)
		15. Copper	НКККВСДСН, Appendix № 4, item 31; OIV-MA-AS322-06 (FAAS)
		16. Zinc	OIV Resolution OENO 18, page 39; OIV-MA-AS322-08 (FAAS)
		17. Iron	OIV Resolution OENO 18, page 28; OIV-MA-AS322-05A (FAAS)
		18. Lead	НКККВСДСН, Appendix № 4, item 35; OIV-MA-AS322-12 (GFAAS)
		19. Cadmium	OIV-MA-AS322-10 OIV Resolution OENO 18, page 20 (GFAAS)
		20. Sulfates	НКККВСДСН, Appendix № 4, item 12, sub item 2; OIV-MA-AS321-05A
		21. Cyanide derivatives	НКККВСДСН, Appendix № 4, item 38;

Type of the scope: *flexible**			
№	**Tested products**	**Type of test / characteristic**	**Testing methods (standard / validated method)**
1	2	3	4
			OIV-MA-AS315-06 (UV/VIS)
		22. Malvidin diglucoside /malvinchloride/	OIV- MA-AS315-03, item 2
		23. Artificial colorants	OIV-MA-AS315-08, item 4.1.1 and item 4.2.1
		24. Ochratoxin A	OIV-MA-AS315-10 (HPLC-FLD)
II.	Spirit drinks (1), Ethyl alcohol (2), and Distillates of agricultural origin (3)	1. Alcohol strength	НКККВСДСН, Appendix № 5, item 14, Method B of Appendix II (1,2,3); OIV-MA-BS-01 (1, 2, 3); OIV-MA-BS-02 (1, 2, 3); OIV-MA-BS-04 (1, 2, 3)
		2. Total acidity /as acetic acid/	НКККВСДСН, Appendix № 5, item 6 (2); OIV-MA-BS-12, item 8.1 (1, 3)
		3. Cyanide derivatives	OIV, page 164 (1, 3) (UV/VIS)
		4. Volatile substances: - methanol; - higher alcohols as sum of 2-butanol, 1-propanol, isobutanol, 1-butanol, amyl alcohol, isoamyl alcohol; - esters as ethyl acetate; - aldehydes as acetaldehyde.	НКККВСДСН, Appendix № 5, item 16 (1, 2, 3); OIV-MA-BS-14 (1, 2, 3) (GC/FID)
		5. Furfural	НКККВСДСН, Appendix № 5, item 11 (2); OIV, page 140 (1, 3) (UV/VIS)

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

References:

НКККВСДСН - Ordinance on the Control and Coordination of Control over Wines, Spirits, Distillates and Spirit Drinks (adopted by Decree of the Council of Ministers № 232/02.11.2005, prom. SG № 99/09.12.2005, amended and supplemented SG № 110/21.12.2007, amended SG № 71/12.08.2008, amended SG № 55/07.07.2017, amended SG № 9/30.01.2024);

OIV-MA-AS - Compendium of International Methods of Analysis of Wines and Musts, International Organization of Vine and Wine (OIV), current publication (www.oiv.int);

OIV-MA-BS - Compendium of International Methods of Analysis of Spirit Drinks of Agricultural Origin (OIV), current publication (www.oiv.int);

OIV/1994 - Compendium of International Methods of Analysis of Spirit Drinks, Spirit and Distillates (OIV), publication 1994;

OIV Resolution OENO 18/2003, (www.oiv.int).

I ORDER

To issue the certificate of accreditation reg. № 136 ЛИ/30.07.2026, valid until 29.07.2030, and this order as an integral part of it.

The certificate of accreditation with the enclosure should be obtained from the Executive Director of Executive Agency on Vine and Wine, the head of Testing Laboratory, Plovdiv, at Executive Agency on Vine and Wine, 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 № 136 ЛИ/31.08.2022, valid until 29.07.2026 and its enclosure - EA BAS order reg. № А 545/31.08.2022.

This order shall be notified to the Executive Agency on Vine and Wine, within 3 (three) days from its issuance.

Eng. Mariya Ilieva-Yordanova

Executive Director
of Executive agency Bulgarian accreditation service