Hellenic Accreditation System

Annex F1/10 to the Certificate No **608**-3

SCOPE of ACCREDITATION

of the

Laboratory of Quality Control of Agricultural Products, of Regional Center of Plant Protection Quality and Phytosanitary Control of Volos
Directorate of Food Quality and Food Safety
of
Ministry of Rural Development and Food

Tested materials and products	Types of test/ Properties to be measured	Applied standards/ Techniques to be used
	Chemical Testing	
1. Wine	Determination of the alcoholic strength of the distillate with a hydrometer	OIV methods (OIV-MA-AS312-01B) Method Code: MD 19
	Determination of pH level	OIV methods (OIV-MA-AS313-15) Method Code: MD 05
	Determination of total acidity	OIV methods (OIV-MA-AS313-01) Method Code: MD 09
	Determination of volatile acidity	OIV methods (OIV-MA-AS313-02) Method Code: MD 14
	Determination of free and total sulfur dioxide (SO_2)	OIV methods (OIV-MA-AS323-04A reference method and OIV-MA-AS323-04B, rapid method) Method Code: MD 24
2a. Food of high water content, wine, cereals, legumes and their products and animal feed	Determination of lead (Pb), arsenic (As) and cadmium (Cd)	In house method based on AOAC 999.10 standard Method Code: MD 17
2b. Canned food	Determination of tin (Sn)	

Tested materials and products	Types of test/ Properties to be measured	Applied standards/ Techniques to be used
2c. Animal feed	Determination of nikelium (Ni), lead (Pb), cadmium (Cd) and arsenic (As)	
3. Leaf vegetables	Determination of nitrates (NO_3^-)	In house method based on ELOT EN 12014-02 : 1997 Method Code: MD 18
4. Animal feed	Determination of mercury (Hg)	In house method CVAAS Method Code: MD 16
5. Drinking Water	Determination of lead (Pb), cadmium (Cd), arsenic (As), nikelium (Ni), and chromium (Cr)	In house method GFAAS Method Code: MD 15
	Determination of mercury (Hg)	In house method CVAAS Method Code: MD 15
6. Food of high water content	Determination of chromium (Cr)	In house method based on AOAC 999.10 standard Method Code: MD 01

Site of assessment: **Laboratory Permanent Premises, Tourouzia-Nikolaides str, Volos.**
Approved signatories: D. Lykas, S. Stergiopoulou, C. Petkousi, G. Gatsiou, E. Koutlouka

This Scope of Accreditation replaces the previous one dated 27.7.2017
The Accreditation Certificate No. **608**-3 to ELOT EN ISO/IEC 17025:2005, is valid 7-9-2021

Athens 22.2.2018

Ioannis Sitaras
Director of the Laboratories Accreditation Division