Hellenic Accreditation System

Annex F1/8 to the Certificate No. **636**-5

SCOPE of ACCREDITATION

of the

Chemical Analysis – Quality Control Laboratory

of the

Laboratory of Analytical Chemistry

of the

Department of Chemistry

of the

National and Kapodistrian University of Athens

Tested materials / products	Types of test / Properties to be measured	Applied standards/ Techniques
Chemical Testing		
1. Baby foods, milk, dairy products and animal mussel tissues	1. Determination of veterinary medicines residues under flexible scope protocol (as defined in ESYD Guideline for flexible scope - ESYD OE1- ΚΟ-ΕΥΕΛ/01/01/16-03-2023) given in the List of Accredited Activities within flexible scope of accreditation, B-SOP-28-ENT-1 http://trams.chem.uoa.gr/wp-content/uploads/2023/03/B-TDL-28-EN-1.pdf	Method B-SOP-28 with LC-MS/MS technique: In house method B-MD-05, validated according to CI Reg EU 808/2021 and EC 2002/657 decision
2. Fishes and fish feed ~~stuff~~	1. Determination of lead, cadmium, copper, arsenic and mercury	ICP-MS: In-house method B-MD-02.1
4 Water (drinking, cooling and sea water)	1. Determination of Li, Be, Al, V, Cr, Mn, Fe, Co, Ni, Cu, Zu, As, Se, Sr, Mo, Cd, Ba, Hg, Pb, Sb	ICP-MS: In-house method B-MD-12

Tested materials / products	Types of test / Properties to be measured	Applied standards/ Techniques
6 Feed:Raw materials and final products	1. Determination of total amino acids profile (Aspartic acid, Serine, Glutamic Acid, Proline, Glycine, Alanine, Isoleucine,Leucine, Tyrosine, Phenylalanine, Lysine, Histidine, Arginine, Methionine, Cystine) 2. Determination of copper, iron, manganese and zinc	LC-MS/MS:In-house method B-MD-10 MPAES: In-house method B-MD-02.2

Site of assessment : **Laboratory of Analytical Chemistry, Department of Chemistry, Panepistimiopolis, Zographou, Greece.**
Approved signatories: **N. Thomaidis, M.Kostakis, A.Panara.**

This scope of Accreditation replaces the previous one dated 12.02.2024.
The Accreditation Certificate No.**636**-5, to ELOT EN ISO / IEC 17025:2017, is valid until 29.11.2026.

Athens, 23.12.2025

Konstantinou Evangelos Apostolos
CEO of ESYD