Hellenic Accreditation System

Annex F1/2 to the Certificate No. 1390-1
SCOPE of ACCREDITATION
of the
Laboratory Ifigeneia Christopoulou «IC CHEM»

Tested materials/ products	Types of test/ Properties to be measured	Applied Methods/ Techniques to be used
Chemical Tests		
Row Milk	Enumeration of Somatic Cells	Fluoro-opto-electronic method (Lactoscan SCC), ISO 13366-2
Olive oil & Vegetable oils	***Determination Of Peroxide Value***	***COI/T.20/Doc. No 35/Rev.1, 2017***
Olive Oil	***Determination Of Free Fatty Acids, Cold Method***	***COI/T.20/Doc. No 34/Rev. 1, 2017***
	Spectrophotometric Investigation In The Ultraviolet	***COI/T.20/Doc. No 19/Rev. 5, 2019***
Physical Tests		
Raw Milk	Determination of Freezing Point	Thermistor cryoscope method (Ref Method), ISO 5764
Microbiological tests		
Raw Milk	Detection of antimicrobial residues [penicillins (amoxicillin, ampicillin, penicillin G, cloxacillin, oxacillin), cephalosporins (cephapirin, ceftiofur, cefoperazone, cephalexin), Sulfonamides (sulphamethazine, sulfathiazole, sulfadimethoxine, sulfadiazine), Macrolides (tilmicosin, tylosin, rifaximin), aminoglycosides (neomycin, gentamicin)].	Manufacturer diffusion method DELVOTEST SP-NT
	Enumeration of Total Viable Count	***ISO 4833-1:2013***

Site of assessment: **Permanent premises: Votsi 37, 26221 Patra**
Approved signatories: Ifigeneia Christopoulou.

This scope of Accreditation replaces the previous one dated 19.03.2024.
The Accreditation Certificate No. 1390-1, to ELOT EN ISO/IEC 17025:2017, is valid until 28.05.2030

Athens, 29.05.2025

Konstantinou Evangelos Apostolos
CEO of ESYD