



**EUROPEAN UNION REFERENCE LABORATORY  
for Antimicrobials (A6 and B1), Carbadox & Olaquinox (B2f)  
and Dyes (B3e) Residues in Food**

***PLEASE NOTE***

On your agenda the main activities proposed to the NRLs network  
by the EU-RL ANSES-Fougeres

**EU-RL PROGRAM OF THE YEAR 2020**

**ANALYTICAL DEVELOPMENTS:**

Enhancing the control for multi-dye residues in aquaculture products by targeted method with LC-MS/MS and by untargeted approach using LC-HRMS (on-going topic)

Extending LC-HRMS screening analysis to all group B1 antimicrobial residues in meat and milk (on-going topic) and evaluation of state-of-the-art in EU-MS NRLs analytical instrumentation for Multi-antimicrobial and other VMPs using suitable LC-LR-MS/MS and/or LC-HR-MS(/MS) (on-going topic)

Extending LC-HRMS screening analysis to all group B1 antimicrobial residues in eggs (new)

Confirmatory LC-MS/MS monitoring of colistin residues in feed and meat/milk (on-going topic)

Confirmatory LC-MS/MS monitoring of fumagillin residues in honey (new)

Confirmatory LC-MS/MS monitoring of florfenicol and its metabolite residues in meat and aquaculture (new)

Evaluation of innovative technologies for rapid screening of veterinary antimicrobial residues in Foodstuffs - Electrochemical biosensors (on-going topic)

Evaluation of a ELISA screening method for colistins in porcine and poultry meat (new)

**ANNUAL WORKSHOP**

Dedicated to the control of authorised and non-authorised antimicrobial and dye residues in food from animal origin - (Week 26: 24-26 June 2020)

**PROFICIENCY TESTS:**

Multi-Screening and Confirmation of Group A6 Banned Substances in Meat (April-May 2020)

Multi-Screening of Group B1 Authorized Antimicrobial Residues in Meat (October-November 2020)

**EU-RL WEB SITE:** Link to the new website : <http://eurl-veterinaryresidues.anses.fr/>