



The FRENCH NATIONAL AGENCY for SAFETY
of FOOD, ENVIRONMENT and OCCUPATIONAL HEALTH



**EUROPEAN UNION REFERENCE LABORATORY
for Antimicrobials and Dyes Residues in Food from Animal Origin
(CDR 2022-1644: groups A2a)b)d), A3a)b)c) and B1a)**

PLEASE NOTE

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

**EU-RL PROGRAM TO BE COVERED FOR THE YEAR 2026
(and partly extending to 2027)**

ANALYTICAL DEVELOPMENTS:

- LC-HRMS screening/identifying methods (Q-Orbitrap & Q-TOF) developed for Group B1a antimicrobial residues and for other Groups B1bcde and B2 (with about 200 substances) to be extended to cover Multi-Species/Multi-Products from Red Meats, Poultry, Fish, Milks and Eggs (on-going project)
- Follow-up on our collaborative evaluation of the state-of-the-art in EU-MS NRLs analytical instrumentation as of their advanced analytical strategies for implementing Method(s) dedicated to B1a Multi-Antimicrobial and other group B1bcde and B2 VMP using suitable LC-LRMS(MS) and/or LC-HRMS(MS) instruments – See also follow-ups on International Collaborative Round 2 on Fish and Honey extracts started in Nov 2024 (on-going project)
- Confirmatory LC-MS/MS monitoring of group A2 prohibited VMP substance residues in manufactured products, gelatins, milk powders, whey products, ... as of follow-up of new rules for their entry into the EU (new project)
- Revalidated as of 2021/808 of a confirmatory LC-MS/MS monitoring of group A3a dye prohibited VMP substance residues in aquaculture products EU (new project)
- Search for new Marker Residue of the Nitrofurazone intended to replacing the Semicarbazide (on-going project)
- Evaluation of sensitivities of ELISA testing kits for residues of groups A2 & A3a prohibited antibiotics at and below their new RPAs according to Reg 2019-1871 (on-going project)
- Electrochemical biosensors for unique or multiplex screening of non-authorised antimicrobial substances (on-going project)
- Evaluation of the state-of-the-art in (micro)biological methods within the network of EU-MS NRLs as regard to the screening of the antimicrobial substances in food from animal origin (muscle, milk, eggs, ...) (new project)

INTERLABORATORY TESTS:

- PT1 - Multi-Screening and Confirmation of Authorised Antibacterial Residues in Bovine Meat (Final report released by March 2026)
 - PT2 - Confirmation of Dye Residues in Aquaculture Products (Registration starting July-Sept 2026)
- and
- COLLABTEST (Round2) – On-going Collaborative study for LC-LRMSMS / LC-HRMS(MS) instruments for Multi-Screening / Confirmation of Group B1-B2 Authorized VMP Residues in Extracts of Fish and Honey (Round 2 reporting in 2026)

ANNUAL WORKSHOP:

- The annual workshop dedicated to the control of authorised and non-authorised antimicrobial and dye residues in food from animal origin to be scheduled at ANSES-Fougères in June 2026 (Week 24) – registration will be starting in March 2026

COOPERATION WITH THE 2 OTHER VMPP CLUSTER EURLs:

- Support and maintenance of the shared VMPP website portal with facilitated access to the 3 websites of the “VMPP” EURLs and to their restricted access areas (EURLs WG)
- Development of a common EU-RL cluster VMP-database for Mass Spectrometric data (EURLs WG)
- Development of a common EU-RL cluster VMP-database for collecting VMPP STABILITY studies (EURLs/NRLs WG)
- Development of a common EU-RL cluster VMP-database for collecting EU-RL/EU-NRL VMPP Analytical Methods (EURLs WG)
- Advances in harmonisation of PT performance criteria within the “VMPP” EURLs PT-Scoring protocol (EURLs WG)
- Development of a EURL Guidance for LC-HRMS(/MS) methods performance criteria dedicated to the use in the Surveillance Plan as of CIR (EU) 2022/1646 and CDR (EU) 2022/1644 (EURLs/NRLs WG)

Link to the ANSES-FOUGÈRES EURL website: <http://eurl-veterinaryresidues.anses.fr/>

Link to the shared VMPP Cluster portal: <http://eurl-residues.eu/>
