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Determination of chloramphenicol, thiamphenicol, florfenicol and florfenicol amine in poultry, swine, bovine and fish by liquid chromatography–tandem mass spectrometry

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Highlights

- A method for phenicol drugs determination in food matrices is reported.
- Sample preparation consists in 3 simple steps, with low solvent consumption.
- LC–MS/MS was used to carry out quantitative and confirmatory analysis
- The proposed method is simple, easy, and adequate for routine analysis.

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