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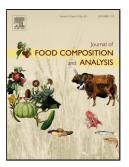
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Short communication

Ion chromatography with conductometric detection for quatitation of formic acid in

Polish bee honey

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Graphical abstract

Formic acid as a very effective agent against varroa mites is allowed for the use in practical

beekeeping. Potential toxic effects of its excess to humans require monitoring of the residue

of the chemical used in bee honeys available for consumers. Suppressed anionic

chromatography with conductivity detection allows rapid evaluation of the amount of formate

ions in bee honeys with adequate selectivity and sensitivity.

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