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**NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC
OF CHINA**

中华人民共和国国家标准

GB/T 23201-2008

**Determination of 413 pesticides and related chemicals
residues in mulberry twig, honeysuckle, barberry wolfberry
fruit and lotus leaf—LC-MS-MS method**

**桑枝、金银花、枸杞子和荷叶中 413 种农药及相关化学品残
留量的测定 液相色谱-串联质谱法**

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Determination of 413 pesticides and related chemicals residues in mulberry twig, honeysuckle, barbary wolfberry fruit and lotus leaf—LC-MS-MS method

1. Scope

This standard specifies the liquid chromatography - tandem mass spectrometry (LC-MS-MS) method for determination of 413 pesticides and related chemicals residues in mulberry twig, honeysuckle, Barbary wolfberry fruit and lotus leaf (see Annex A and Annex E).

This standard is applicable to the determination of 413 pesticides and related chemicals residues in mulberry twig, honeysuckle, Barbary wolfberry fruit and lotus leaf.

The detection limit of the method for quantitative determination of 402 pesticides and related chemicals in this standard is 0.01 µg/kg - 1.26 mg/kg (see Annex A).

2. Normative References

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 6379.1 Accuracy (trueness and precision of measurement methods and results - Part 1: General principles and definitions (GB/T 6379.1-2004, ISO 5725-1: 1994, IDT)

GB/T 6379.2 Accuracy (trueness and precision) of measurement methods and results - Part 2: Basic method for the determination of repeatability and reproducibility of a standard measurement method (GB/T 6379.2-2004, ISO 5725-2: 1994, IDT)

GB/T 6682 Water for analytical laboratory use - Specification and test methods (GB/T 6682-2008, ISO 3696: 1987, MOD)

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