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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 23200-2008

**Determination of 488 pesticides and related chemicals
residues in mulberry twig, honeysuckle, barberry wolfberry
fruit and lotus leaf—GC-MS method**

**桑枝、金银花、枸杞子和荷叶中 488 种农药及相关化学品残
留量的测定 气相色谱-质谱法**

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Determination of 488 pesticides and related chemicals residues in mulberry twig, honeysuckle, barberry wolfberry fruit and lotus leaf—GC-MS method

1. Scope

This standard specifies the gas chromatography - mass spectrometry (GC-MS) method for determination of 488 pesticides and related chemicals residues in mulberry twig, honeysuckle, Barberry wolfberry fruit and lotus leaf (see Annex A and Annex F) .

This standard is applicable to the qualitative identification of 488 pesticides and related chemicals in mulberry twig, honeysuckle, Barberry wolfberry fruit and lotus leaf, as well as quantitative determination of 431 pesticides and relevant chemicals.

The detection limit of the method for quantitative determination of 431 pesticides and related chemicals in this standard is 0.002 - 0.960 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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