

ICS 67.050
CCS X 10



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

GB/T 23750-2009

**Determination of Glyphosate residues in plant products --
GC-MS method**

植物性产品中草甘膦残留量的测定 气相色谱-质谱法

(English Translation)

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What this standard covers

This standard specifies the vegetable products glyphosate (PMG) and its degradation products aminomethylphosphonic acid (AMPA) residues by gas chromatography-mass spectrometry. This standard applies to cereal grains (soybeans, wheat), fruits (sugar cane, mandarin orange) and other plant products, glyphosate and its degradation product AMPA residues detection and confirmation. This standard limit of quantitation (LOQ): 0.05mg/kg.

Document data

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Adopted international standard: AOAC Official Method 2000.05 "crop glyphosate and AMPA's determination", IDT.