

ICS 67.200  
CCS X 14



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

**GB/T 15690-2008**

Replacing GB/T 15690-1995

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**Oilseeds - Determination of oil content - Method using  
continuous-wave low-resolution nuclear magnetic resonance  
spectrometry (Rapid method)**

植物油料 含油量测定 连续波低分辨率核磁共振测定法(快速法)  
**(English Translation)**

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### What this standard covers

This standard provides a quick method of measuring the amount of fuel oil with a continuous -wave low-resolution nuclear magnetic resonance assay. Under normal circumstances, this standard does not apply to oils used to produce at 20°C was not completely liquid fuel (such as: shea fruit, palm, fog wheatgrass fat, cocoa beans, etc.). The method was validated on the following oils: rapeseed, soybean, sunflower seeds, peanuts.

Note 1

### Document data

International classification (ICS): 67.200.

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Supersedes the earlier edition GB/T 15690-1995.

### Standards quoted by this document

GB/T 14488.1; ISO 664-1990; GB/T 14489.1; GB/T 10358