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

GB/T 22504.3-2018

**Inspection of grain and oils - Assistant atlas of grain sensory
inspection - Part 3: Paddy**

粮油检验 粮食感官检验辅助图谱 第3部分：稻谷

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Foreword

GB/T 22504 "Grain and Oil Inspection Food Sensory Test Auxiliary Atlas" is divided into the following parts.

--- Part 1. Wheat;

--- Part 2. Corn;

--- Part 3. Rice;

--- Part 4. Oil;

--- Part 5. Miscellaneous grains. This part is the third part of GB/T 22504. This part is drafted in accordance with the rules given in GB/T 1.1-2009. This part is proposed by the National Grain and Material Reserve Bureau. This part is under the jurisdiction of the National Grain and Oil Standardization Technical Committee (SAC/TC270). This section drafted by: National Food Bureau Standard Quality Center, Henan University of Technology, Guizhou Province Cereals and Oils Product Quality Supervision and Inspection Station, Jilin National Grain Quality Monitoring Center, Liaoning National Grain Quality Monitoring Center, Heilongjiang National Grain Quality Monitoring Center, Hubei Province Cereals, Oils and Foodstuffs Quality monitoring station, Hunan National Grain Quality Monitoring Center, Sichuan National Grain Quality Monitoring Center. The main drafters of this section. Zhu Zhiguang, Wu Cunrong, Zhou Zhanming, Tang Huaijian, Wang Yanyan, Yang Chaoxiong, Yuan Yi, Song Changquan, Qi Guochun, Ji Yuyang, Liu Jian, Huang Li, and Yan. Grain and oil inspection, food sensory test, auxiliary map Part 3. Rice

1 Scope

GB/T 22504.3-2018 is the Chinese national standard on inspection of grain and oils - assistant atlas of grain sensory inspection - part 3: paddy, in the field of food technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it

becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 14 May 2018 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 December 2018. Classification: ICS 67.060, CCS B22. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This part of GB/T 22504 specifies the terms and definitions of the sensory test aid map for rice, the test environment and tools, test indicators and Illustration. This section applies to the auxiliary reference of the sensory inspection of rice for the acquisition, storage, transportation and sale.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article. Pieces. For undated references, the latest edition (including all amendments) applies to this document. GB 1350 rice paddy GB/T 1354 rice

GB 2715 National Food Safety Standard Food

GB/T 17891 high quality rice

GB/T 22505 Grain and oil inspection sensory inspection ambient lighting

3 Terms and definitions

The following terms and definitions defined in GB 1350 and GB 2715 apply to this document.

3.1 Sensory inspection sensoryinspection The sensory organs are used to examine the sensory properties of the product.

4 Inspection environment and tools

4.1 The inspection environment shall comply with the provisions of GB/T 22505.

4.2 Magnifier. 3x.

5.1 Commercial rice classification

5.1.1 According to the provisions of GB 1350, rice is divided into early indica rice, late indica rice, japonica rice, japonica rice and japonica rice.

5.1.2 Map of rice classification. see Figure 1 ~ Figure 5.