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GB

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB 2716-2018

National Food Safety Standard - Vegetable Oil

食品安全国家标准 植物油

Issued on: June 21, 2018 Implemented on: December 21, 2018

Issued by: National Health Commission of the People's Republic of China; State Administration for Market Regulation.

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Foreword

This Standard serves as a replacement of GB 2716-2005 Hygienic Standard for Edible Vegetable Oil, GB 7102.1-2003 Hygienic Standard for Edible Vegetable Oils Used in Frying Food.

In comparison with GB 2716-2005 and GB 7102.1-2003, this Standard has the following main changes:

- ---The name of this Standard is modified into "National Food Safety Standard Vegetable Oil";
- ---The scope is modified;
- ---The terms and definitions are modified;
- --- The physical and chemical indexes are modified;
- ---The requirements of adopting food nutrition enhancers are added;
- ---The requirements of label identification are added;
- ---Appendix A is added.

National Food Safety Standard - Vegetable Oil

1 Scope

This Standard is applicable to vegetable crude oil, edible vegetable oil, edible vegetable oil, and various types of edible vegetable oil during the food frying process.

This Standard is not applicable to edible grease products.

2 Terms and Definitions

2.1 Vegetable Crude Oil

Vegetable crude oil refers to not directly edible crude oil, which is produced from the raw material of edible vegetable oil materials for the processing of edible vegetable oil.

2.2 Edible Vegetable Oil

Edible vegetable oil refers to edible grease, which is produced from the raw material of edible vegetable oil materials or vegetable crude oil.

2.3 Edible Vegetable Blending Oil

Edible vegetable blending oil refers to edible grease, which is produced by blending two or more than two types of edible vegetable oil.

3 Technical Requirements

3.1 Requirements of Raw Materials

- **3.1.1** Edible vegetable oil materials shall comply with the stipulation in GB 19641.
- **3.1.2** Other raw materials shall comply with corresponding food standard and relevant stipulation.
- **3.1.3** Extraction solvent that is adopted for leaching shall comply with the requirement and relevant stipulation in GB 1886.52.

3.2 Sensory Requirements

Sensory requirements shall comply with the stipulation in Table 1.

4 Others

- **4.1** A single variety of edible vegetable oil shall not contain other types of grease.
- **4.2** Edible vegetable blending oil products shall be named as "edible vegetable blending oil".
- **4.3** The label of edible vegetable blending oil shall indicate the proportion of various types of edible vegetable oil.
- **4.4** The label of edible vegetable blending oil can indicate the name and content of components that are more than 2% fatty acid in product (mass fraction in total fatty acid). The format and requirement shall comply with the operation in Appendix A.

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