



GB 4789.20-2024

National Food Safety Standard

Food Microbiology Testing Sampling and Sample Processing of Aquatic Products and Their Products

食品安全国家标准 食品微生物学检验 水产品及其制品采样和检样处理

National Health Commission of the People's
Republic of China
State Administration for Market Regulation

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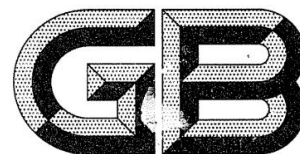
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National Standard of the People's Republic of China

GB 4789.20-2024
In Replacement of GB/T 4789.20-2003

National Food Safety Standard

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Foreword

This standard replaces GB/T 4789.20-2003 “Microbiological Examination of Food Hygiene Examination of Aquatic Food”.

Compared with GB/T 4789.20-2003, the main changes of this standard are as follows:

- the name of the standard has been modified;
- the scope has been modified;
- the equipment and materials have been modified;
- the media and reagents have been modified;
- the sampling has been modified;
- the processing of testing samples has been modified;
- the testing has been modified.

National Food Safety Standard

Food Microbiology Testing

Sampling and Sample Processing of Aquatic Products and Their Products

1 Scope

This standard specifies the sampling and sample processing methods for aquatic products and their products.

This standard applies to the sampling and sample processing of aquatic products and their products.

2 Equipment and materials

2.1 Sampling tools

Sampling tools should be made of stainless steel or other materials of appropriate strength, with a smooth surface, no cracks, and rounded edges and corners. Sampling tools should be cleaned and sterilized and kept dry before use. Sampling tools include stirring utensils, sampling spoons, knives, sampling drills, scissors, tweezers, etc.

2.2 Sample container

The material (such as glass, stainless steel, plastic, etc.) and structure of the sample container should be able to fully ensure the original state of the sample. Containers and lids should be clean, sterile and dry. The sample container should be of sufficient volume to allow the sample to be thoroughly mixed before testing. Sample containers include sampling bags, sampling tubes, sampling bottles, etc.

2.3 Other supplies

Including alcohol lamp, thermometer, aluminum foil, sealing film, marker pen, sampling registration form, etc.

3 Sampling

3.1 Sampling principles and sampling plan

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