



GB 4789.24-2024

National Food Safety Standard

Food Microbiology Testing Sampling and Sample
Processing of Candy, Chocolate, Cocoa Butter Substitute
Chocolate and Its Products, and Cocoa Products

食品安全国家标准 食品微生物学检验 糖果、巧克力和代
可可脂巧克力及其制品、可可制品采样和检样处理

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

Release Date: Feb. 08, 2024
Implementation Date: Aug. 08, 2024

Translated by ChemLinked

Disclaimer

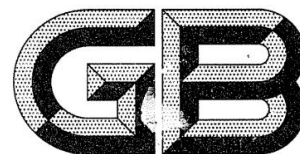
This is an unofficial document provided by **ChemLinked** (chemlinked.com), a platform of REACH24H Consulting Group, as an informational service to assist non-Chinese companies to better understand the Asia Pacific regulatory environment and importation compliance requirements especially China Chemical, Cosmetic, Food and Agrochemical regulatory issues.

This document should only be used as a reference and in case of any discrepancy between the English and Chinese versions the original Chinese version shall prevail.

Nondisclosure:

You may not disclose this document to anyone else without the written permission of ChemLinked.

For further clarification and questions, you can read our [Privacy Policies](#) or contact us at food@chemlinked.com



National Standard of the People's Republic of China

GB 4789.24-2024
In Replacement of GB/T 4789.24-2003

National Food Safety Standard

Food Microbiology Testing

Sampling and Sample Processing of Candy, Chocolate, Cocoa Butter Substitute Chocolate and Its Products, and Cocoa Products

食品安全国家标准

食品微生物学检验

糖果、巧克力和代可可脂巧克力及其制品、可可制品采样和检样处理

Date of publication: 2024-02-08

Date of implementation: 2024-08-08

Issued by:

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

ChemLinked Team, REACH24H Consulting Group

Website: <http://www.chemlinked.com> | Email: contact@chemlinked.com

Tel: +353 1 8899 951 / +86 (0)571 8609 4444

Foreword

This standard replaces the candy inspection part in GB/T 4789.24-2003 "Microbiological Testing of Food Hygiene Testing of Candy, Cakes and Preserved Fruits".

Compared with GB/T 4789.24-2003, 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 removed;
- 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 Candy, Chocolate, Cocoa Butter Substitute Chocolate and Its Products, and Cocoa Products

1 Scope

This standard specifies the sampling and sample processing methods for candy, chocolate, cocoa butter substitute chocolate and its products, and cocoa products.

This standard applies to the sampling and sample processing of candy, chocolate and its products, chocolate with cocoa butter substitutes and its products, and cocoa products (including cocoa substitutes).

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 (knives or spatulas), 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, dry and sterile. The sample container should have sufficient volume, including 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

ChemLinked Team, REACH24H Consulting Group

Website: <http://www.chemlinked.com> | Email: contact@chemlinked.com

Tel: +353 1 8899 951/+86 (0)571 8609 4444



Free



Free trial



Standard



Corporate



Special

SUBSCRIBE TO CHEMLINKED NOW

REMOVE FOOD REGULATORY BARRIERS EXPEDITE GLOBAL MARKET ACCESS

- In-time regulatory information and market access requirements
- Supported by local and experienced technically adept technical team
- Strategic partnerships with competent authorities and industrial associations worldwide
- Customized consulting service for complete compliance solutions.

OUR SERVICES



Information & Knowledge

News, Reports, Expert Analysis
Pedia-articles



Databases

Regulatory Database, English Translations
Inventories/Lists



Solutions

Regulatory Compliance Service, On-demand
Translation, Advertisement Service, Tailor-made
Service, E-commerce Solution



Training

Webinars, Online Course
Offline Events