

Test results of seasonal food surveillance project on mooncakes (second phase) all satisfactory

â€‹The Centre for Food Safety (CFS) of the Food and Environmental Hygiene Department today (September 13) announced the results of a seasonal food surveillance project on mooncakes (second phase). The results of 162 samples tested were all satisfactory.

A spokesman for the CFS said that the first-phase test results on mooncakes were released on September 2. In the second-phase surveillance, the CFS continued to collect samples covering traditional, snowy, ice-cream and other types of mooncakes from various retailers (including online retailers) and food factories for chemical and microbiological tests, and nutrition content analysis.

Chemical tests covered colouring matters, preservatives, antioxidants and mineral oil. Microbiological tests covered various pathogens. For nutrition content analyses (covering the contents of energy, protein, total fat, saturated fatty acids, trans fatty acids, carbohydrates, sodium and sugars), the samples were tested to see if they complied with the food labelling requirements.

The spokesman reminded people to maintain a balanced diet and avoid excessive eating of mooncakes as they are generally high in sugar and fat. Some types also contain relatively high levels of salt. Eating too much fat will increase the risk of being overweight and obese, while dietary sugar intake is a determinant of body weight and dental caries. In addition, excessive sodium intake will increase the risk of developing hypertension, fatal stroke and coronary heart disease.

He advised people to refer to nutrition labels of mooncakes, particularly on the sugar, salt and fat contents, to make a healthier choice. People should avoid mooncake types with high levels of fat or sugar, i.e. containing more than 20 grams of total fat or more than 15 grams of sugar per 100 grams of food. As for reducing salt intake, people can choose low-sodium mooncake types, i.e. containing less than 120 milligrams of sodium per 100 grams of food.

He said that people should consider their health conditions and consume mooncakes in an appropriate amount during the Mid-Autumn Festival. He advised people to share mooncakes with their family members and friends, as this not only enhances the festive atmosphere, but also allows them to taste mooncakes of different flavours and avoid overconsumption.

Members of the public should heed the following points in the purchase, storage and consumption of mooncakes to prevent food-borne diseases:

- * Buy mooncakes from reliable outlets rather than patronising unlicensed hawkers. Check whether the mooncakes are properly packaged, pay attention to the expiry dates before purchase and eat them before the expiry dates;
- * Store mooncakes according to the instructions on the package if they are not to be consumed immediately. Keep snowy mooncakes at 4 degrees Celsius or below and ice-cream mooncakes at minus 18 degrees Celsius or below, and consume them as soon as possible after taking them out from the refrigerator;
- * Use an icebox to carry snowy or ice-cream mooncakes outdoors and consume them as soon as possible;
- * Wrap mooncakes properly and separate them from raw food when storing in a refrigerator to prevent cross-contamination; and
- * Maintain good personal hygiene. Wash hands properly with liquid soap and running water before handling and consuming mooncakes.

The spokesman also reminded food traders to adhere to the Good Manufacturing Practice. Apart from purchasing food ingredients from reliable suppliers, they should also comply with legal requirements when using food additives.

"Snowy and ice-cream mooncakes, which do not undergo a baking process at high temperature, need to be handled hygienically during processing, transportation and storage to avoid contamination and growth of germs," he said.