Seasonal Food Surveillance on Rice Dumplings

Centre for Food Safety
Food and Environmental Hygiene Department





Introduction

Background

- Rice dumpling is a seasonal food for the coming Tuen
 Ng Festival in June 2008.
- The Centre for Food Safety recently conducted a seasonal food surveillance project on rice dumpling.

Objective

 To provide food safety information on rice dumplings to consumers and the trade in a timely manner





Types of test

- Testing of 80 samples has been completed :
 - Chemical analysis
 - colouring matters (e.g. Sudan dyes, tartrazine)
 - preservatives (e.g. boric acid, salicylic acid and benzoic acid)
 - heavy metals (e.g. arsenic, cadmium, mercury)
 - pesticides (e.g. methamidophos and DDT)
 - Microbiological analysis (e.g. Salmonella, Staphylococcus aureus and Bacillus cereus)





Overall result

All the samples were found to be satisfactory.





Advice for trade

 Food manufacturers should purchase food ingredients from reliable suppliers.

The trade should adhere to the "good manufacturing practice" (GMP) for manufacturing food products, and comply with and the legal requirements when using food additives.





Advice for consumers

- Buy rice dumplings from reliable retail outlets and do not patronise illegal hawkers.
- Reheat rice dumplings thoroughly for at least 15 minutes with centre temperature at or above 75 °C before consumption.
- Maintain a balanced diet. Take at least two servings of fruits and three servings of vegetables every day.



