

ICS 67.080
CCS X 74



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 21916-2008

**Determination of synthetic colour in fruit tins -- High
performance liquid chromatography**

水果罐头中合成着色剂的测定 高效液相色谱法

(English Translation)

Issued on: May 16, 2008

Implemented on: November 1, 2008

Issued by: Standardization Administration of China

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the canned fruit in lemon yellow, amaranth, indigo, carmine, sunset yellow, Allura Red, bright blue, Erythrosin HPLC method of synthetic colorants. This standard applies to canned fruit in lemon yellow, amaranth, indigo, carmine, sunset yellow, Allura Red, bright blue, determination Erythrosin synthetic colorants, detection limit of the standard lemon 0. 300 mg/kg, amaranth 0. 300 mg/kg, indigo 0. 300 mg/kg, Carmine 0. 300 mg/kg, sunset yellow 0. 150 mg/kg, Allura Red 0. 150 mg/kg, bright blue 0. 100 mg/kg, Erythrosin 0. 150 mg/kg.

Document data

International classification (ICS): 67.080.

Chinese classification (CCS): X74.

Estimated length of the Chinese original: 7,762 words.