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CCS X 50

QB

**LIGHT INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

QB/T 4854-2015

**Determination of the carbon isotope ratio ($^{13}\text{C}/^{12}\text{C}$) of total
sugar and pulp in orange juice. Method using isotope ratio
mass spectrometry**

橙汁中总糖和果肉的稳定碳同位素比值 ($^{13}\text{C}/^{12}\text{C}$) 测定方法 稳定同位素比值质谱法

(English Translation)

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the method for determining the stable carbon isotope ratio ($^{13}\text{C}/^{12}\text{C}$) of total sugar and pulp in orange juice using stable isotope ratio mass spectrometry. This standard applies to the determination of the stable carbon isotope ratio ($^{13}\text{C}/^{12}\text{C}$) of total sugar and pulp in orange and orange juice beverages.

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GB/T 6379.2; GB/T 6682-2008