

ICS 65.160
CCS X 87

YC

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

YC/T 379-2010

**Cigarettes. Determination of chromium, nickel, arsenic,
selenium, cadmium, lead in mainstream cigarette smoke.
Inductively coupled plasma mass spectrometry method
(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 mainstream cigarette smoke chromium, nickel, arsenic, selenium, cadmium, lead content by inductively coupled plasma mass spectrometry. This standard applies to mainstream cigarette smoke chromium, nickel, arsenic, selenium, cadmium, lead determination. The determination of chromium in mainstream cigarette smoke, nickel, arsenic, selenium, cadmium and lead detection limits were: 1. 1 ng/cig, 2. 3ng/cig, O. 3 ng/cig, O. 5 ng/cig, 1. 5 ng/cig and 2. 4ng/cig.

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