

ICS 77.120.99
CCS H 14

YS

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

YS/T 568.13-2023

**Methods for chemical analysis of zirconium oxide and hafnium oxide - Part 13:
Determination of boron, sodium, magnesium, aluminum, silicon, calcium, titanium,
vanadium, chromium, manganese, iron, cobalt, nickel, copper, zinc, zirco - Inductively
coupled p**

(English Translation)

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What this standard covers

This standard specifies the boron, sodium, magnesium, aluminum, silicon, calcium, titanium, vanadium, chromium, manganese, iron, cobalt, nickel, copper, zinc, zirconium, niobium, molybdenum, cadmium, tin, antimony, and tantalum in hafnium oxide , Determination method of tungsten, lead and bismuth content. This standard applies to boron, sodium, magnesium, aluminum, silicon, calcium, titanium, vanadium, chromium, manganese, iron, cobalt, nickel, copper, zinc, zirconium, niobium, molybdenum, cadmium, tin, antimony, and tantalum in hafnium oxide , Determination of tungsten, lead and bismuth content. The measurement range of boron, sodium, silicon, calcium, and tantalum is 0.0010% to 0.010%, and the measurement range of other elements is 0.0001% to 0.010%.

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