

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

SJ/T 10901-1996

Replacing GB 9000.17-1988

**Determination of manganese dioxide in electronic glass by the
potassium periodate oxidation method**

电子玻璃中二氧化锰的分析(高碘酸钾氧化法)

(English Translation)

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What this standard covers

This standard specifies the determination of chromium and iron interference manganese. In order to eliminate the interference of chromium, when the chromium content below 0.01%, measured at 525nm wavelength absorption, chromium content higher than 0.01%, measured at 545nm, iron content is not high when the interference can be ignored, if the iron oxide If the content exceeds 0.5%, the same amount of iron can be added to the reagent blank to counteract the interference of iron in the sample.

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