

ICS 59.060.20
CCS W 50

FZ

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

FZ/T 50057-2022

**Determination of total antimony content for poly(ethylene
terephthalate)fiber**

聚对苯二甲酸乙二醇酯(PET)纤维中总锑含量的测定
(English Translation)

Issued on: April 8, 2022

Implemented on: October 1, 2022

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

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What this standard covers

This standard specifies the test method for total antimony content in polyethylene terephthalate (PET) fibers. Including inductively coupled plasma optical emission spectrometry (ICP-OES method), ascorbic acid-potassium iodide (KI) spectrophotometry, and inductively coupled plasma mass spectrometry (ICP-MS method) in Appendix A. This standard applies to polyethylene terephthalate (PET) fibers and fiber-grade polyethylene terephthalate (PET) chips.

Document data

International classification (ICS): 59.060.20.

Chinese classification (CCS): W50.

Estimated length of the Chinese original: 14,151 words.